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REPORTS

TO THE

LOCAL GOVERNMENT BOARD

ON

PUBLIC HEALTH AND MEDICAL
SUBJECTS.

(NEW SERIES No. 106.)

STATISTICS

OF THE

INCIDENCE OF

NOTIFIABLE INFECTIOUS DISEASES

IN EACH SANITARY DISTRICT IN ENGLAND AND
WALES, AND PRELIMINARY STATEMENT AS
TO SMALL-POX ABROAD DURING THE YEAR
1914 (FOURTH YEAR).



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REPORT

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FOR THE HEALTH AND MEDICAL

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STATISTICS

OF THE

Incidence of Notifiable Infectious Diseases in each Sanitary District in England and Wales, and Preliminary Statement as to Small-pox Abroad during the year 1914.

To the Right Honourable Herbert Samuel, M.P.,
President of the Local Government Board.

SIR,

I HAVE the honour to submit the following statistics of cases of notifiable infectious diseases reported during the year 1914. The statement comprises the number of cases and the incidence in relation to population of each of the notifiable acute infectious diseases in every sanitary area of England and Wales and in certain grouped areas. This statement is the fourth complete annual record of the kind. The series of statistics of infectious diseases to which it belongs was rendered practicable by the Board's General Order of 13th December, 1910, which made it the duty of Medical Officers of Health of extra-metropolitan sanitary areas to transmit to the Board each Monday a statement of the number of cases of infectious disease notified to them during the preceding week. A weekly summary of these returns, giving the cases notified in every sanitary area, is sent out by the Board on the Thursday of the week following that to which the summary relates, to every medical officer of health. The statement of the number of cases of infectious diseases notified during the year 1914 in each district in England and Wales, which is given in the following pages, is based on these weekly returns.*

As in the corresponding returns for 1912 and 1913 a brief outline of the occurrences of small-pox abroad has been added. This is contributed by Dr. R. Bruce Low.

The information as to small-pox abroad is included in view of the increased importance which attaches to imported infection as the chief source of small-pox in this country in recent years. It is hoped that this information will be helpful in drawing attention to some of the places from which infection is likely to be imported.

Extension of Compulsory Notification of Disease in 1914.

On 5th February, 1914, the Board issued regulations, under Section 130 of the Public Health Act, 1875, requiring the notification of cases of ophthalmia neonatorum in every sanitary area

* Similar information is given for the Metropolis, returns for which are sent to the Board weekly by the Metropolitan Asylum Managers. These returns are compiled from copies of notifications received by the Managers from Metropolitan Medical Officers of Health under Sec. 55 (4) of the Public Health (London) Act, 1891. The weekly returns from ports are made in pursuance of the duty imposed on the Port Medical Officers of Health, except in the case of London, by the Board's General Order. The returns for pulmonary tuberculosis in London are derived from information supplied by Dr. Hamer.

throughout England and Wales. These regulations came into operation on 1st April, 1914.

There are now five diseases—plague, cerebro-spinal fever, poliomyelitis, tuberculosis, and ophthalmia neonatorum—which are compulsorily notifiable throughout England and Wales under regulations in addition to the diseases enumerated in the Infectious Disease (Notification) Act, 1889.

In addition, the Board have approved proposals by certain sanitary authorities which have extended the duty of compulsory notification within their areas to one or other of the following diseases :—

Measles.
Whooping Cough.
Chicken-pox.
Epidemic Diarrhœa.
Anthrax.
Hydrophobia.
Glanders.

Description of the Tables.

The statistics are tabulated in order of counties given alphabetically.

The statistics for administrative counties as a whole are shewn in the summary table on pp. 42-45, and for county boroughs on pp. 46-47.

The statistics for each county contain information as to the incidence of the chief acute infectious diseases in—

1. The entire administrative county.
2. Each county borough within the geographical county.
3. The aggregate of the boroughs and urban districts situate within the administrative county.
4. The aggregate of the rural districts situate within the administrative county.
5. Each single borough and urban district.
6. Each single rural district.

In each of the tables the number of cases and the rate per 1,000 of population are given for each of the following diseases :—

Small-pox.
Scarlet Fever.
Diphtheria.
Enteric Fever.
Puerperal Fever.
Erysipelas.

Cases of typhus fever are shewn in footnotes to the county tables.

No cases of cholera occurred during 1914. Nine cases of plague were notified. The summary tables as to cerebro-spinal fever and poliomyelitis are given on pp. 13 and 14, and as to tuberculosis on p. 15.

As already stated, case-rates are given for each sanitary area in England and Wales. Many of these districts have very small populations, and in many instances the rate is calculated on one or only a few cases of disease. Although for convenience of reference the rates for such districts have been given, it is evident that in judging of their significance reference should always be

made to the population and to the number of cases of sickness on which each rate is based.

It is unnecessary to labour the point that the epidemiological and administrative value of the rates set out in the tables in this return will rapidly increase as it becomes possible to compare a longer series of years.

Cases of Sickness among Sailors and Soldiers.

As is well known, the duty of notifying cases of infectious diseases to the Medical Officer of Health does not apply in respect of persons living in any building, &c., belonging to H.M. the King; and the statistics given in the three previous annual returns do not include military or naval cases of these diseases. In connection with the unexampled increase in the naval and military population during the later months of 1914 and with the concentration of troops in special localities, many notifications of military and naval cases have been sent to Medical Officers of Health; but in view of the irregular extent to which this has occurred, and of the disturbing effect on local statistics, it has been decided not to include these notifications in the returns for each sanitary area. They have, however, been included in the statistics for England and Wales, as a whole.

Sickness Statistics for 1914.

In the present report comment is confined to the contents of the two summary tables on pp. 42-47. Each Medical Officer of Health will be able to pursue local comparisons to meet his special requirements by consulting the detailed tables for the different counties.

During 1914, the total number of cases of the chief notifiable diseases in England and Wales, including cases in ports and among sailors and soldiers, was as follows:—

Disease.	England and Wales, 1914.	
	No. of cases notified.	Rate per 1,000 of population
Tuberculosis, (pulmonary)	81,159	2·20
(other forms)	21,366	0·66
Small-pox	65	0·00
Typhus Fever	15	0·00
Scarlet Fever	165,045	4·47
Diphtheria	59,357	1·61
Euteric Fever	8,778	0·24
Continued Fever	86	0·00
Relapsing Fever	1	0·00
Puerperal Fever	2,338	0·06
Erysipelas	26,977	0·73
Cerebro-Spinal Fever... ..	315	0·01
Poliomyelitis	509	0·01
Cholera... ..	—	—
Plague	9	0·00
Ophthalmia Neonatorum (since 5th April, 1914) ...	6,166	9·32*

* Rate per 1,000 births.

Of the above, the following cases being chiefly cases of imported disease were notified to port sanitary authorities:—

Small-pox, 7; Scarlet Fever, 61; Diphtheria, 32; Enteric Fever, 164; Erysipelas, 19; Continued Fever, 5; Pulmonary Tuberculosis, 297; Tuberculosis (other forms), 22; Cerebro-Spinal Fever, 2.

Seasonal Incidence.

The following table shows the seasonal incidence of scarlet fever, diphtheria, and enteric fever during the years 1912, 1913, and 1914. The actual average weekly number of cases is given at the base of each column. The proportion of the notifications to this average taken as 100 is shewn for each week:—

ENGLAND AND WALES.

Relative Weekly Incidence of Scarlet Fever, Diphtheria, Enteric Fever during the years 1912, 1913 and 1914 and of Cerebro-spinal Fever and Poliomyelitis during 1913 and 1914.

Week ending (1914).		Scarlet Fever.			Diphtheria.			Enteric Fever.			Cerebro Spinal Fever.		Polio- myelitis.	
		1912.	1913.	1914.	1912.	1913.	1914.	1912.	1913.	1914.	1913.	1914.	1913.	1914.
Jan.	10	106	84	102	114	95	115	124	114	92	133	67	21	51
"	17	103	84	99	127	103	119	113	94	97	83	33	36	51
"	24	107	85	108	129	95	124	112	87	89	3	183	71	20
"	31	103	87	118	120	94	123	97	85	98	133	133	36	153
Feb.	7	94	86	105	111	95	125	110	75	86	133	117	36	20
"	14	99	79	110	112	92	115	101	73	83	83	117	57	51
"	21	97	74	98	117	92	115	126	69	85	33	183	29	31
"	28	93	79	103	126	98	119	108	67	77	100	183	43	10
March	7	87	78	98	116	99	117	96	64	87	83	100	14	61
"	14	89	74	94	112	96	97	82	80	63	117	100	57	71
"	21	82	64	92	100	81	93	81	61	69	83	83	50	41
"	28	84	69	94	103	83	96	95	67	65	83	117	29	31
April	4	66	68	95	83	72	98	96	68	66	100	100	29	51
"	11	67	65	76	92	79	83	92	80	69	117	83	21	20
"	18	77	74	77	80	82	82	97	80	73	183	83	64	51
"	25	88	76	84	91	81	78	91	73	77	100	167	50	51
May	2	78	75	88	94	71	84	85	71	71	150	100	57	41
"	9	86	72	86	90	72	83	105	82	56	83	100	29	61
"	16	88	71	86	89	72	82	138	66	73	100	83	36	20
"	23	85	74	86	85	79	87	115	71	68	83	150	9	92
"	30	84	74	83	83	75	81	91	74	67	200	67	79	71
June	6	91	75	78	86	76	68	89	92	57	100	100	79	20
"	13	92	74	86	87	71	80	83	76	74	183	17	79	122
"	20	95	79	85	92	72	81	81	75	72	117	183	107	71
"	27	86	85	86	85	83	72	77	75	68	100	100	64	41
July	4	90	81	83	81	80	78	69	68	91	50	100	57	61
"	11	95	91	89	96	87	73	81	65	94	83	117	114	71
"	18	84	95	86	96	90	76	101	58	83	133	83	100	92
"	25	84	93	85	88	93	79	89	77	74	50	133	43	143

Week ending (1914).	Scarlet Fever.			Diphtheria.			Enteric Fever.			Cerebro- spinal Fever.		Polio- myelitis.	
	1912.	1913.	1914.	1912.	1913.	1914.	1912.	1913.	1914.	1913.	1914.	1913.	1914.
Aug. 1	82	84	81	87	80	76	91	77	103	100	117	214	112
" 8	79	72	79	76	71	75	108	73	84	50	167	150	122
" 15	83	81	75	82	80	69	140	90	102	67	67	186	122
" 22	83	79	75	75	78	70	118	108	130	50	83	207	163
" 29	87	84	87	78	75	75	108	125	98	83	83	157	122
Sept. 5	94	96	87	96	88	89	108	144	138	117	150	207	153
" 12	105	97	96	90	94	89	107	151	137	117	133	186	173
" 19	120	118	96	98	107	97	112	158	143	33	133	200	224
" 26	124	136	114	105	111	103	106	148	175	83	33	271	400
Oct. 3	122	132	131	105	114	110	118	144	161	133	50	214	286
" 10	139	133	143	119	122	119	98	134	181	50	117	221	265
" 17	144	150	153	108	130	132	114	130	154	67	50	264	194
" 24	136	159	143	110	148	141	105	180	146	133	100	229	133
" 31	146	174	139	119	147	138	101	194	149	100	100	200	143
Nov. 7	146	157	142	116	148	137	81	191	131	117	33	121	133
" 14	122	180	135	113	147	137	86	154	115	50	67	93	204
" 21	142	164	125	113	153	125	102	120	135	33	17	79	102
" 28	126	168	132	112	151	127	94	144	108	50	83	100	112
Dec. 5	127	148	117	105	151	123	86	107	111	183	17	50	71
" 12	112	152	113	115	159	116	94	107	146	100	17	86	133
" 19	103	134	106	101	149	129	89	135	139	83	183	57	61
" 26	86	117	80	82	122	90	75	100	94	83	133	29	51
Jan. 2	83	132	94	89	132	110	103	100	91	83	133	57	41
Average weekly number of cases notified.	100	100	100	100	100	100	100	100	100	100	100	100	100
	2,067	2,465	3,174	359	959	1,141	159	153	169	6	6	14	9.8

Any special seasonal excess of 30 per cent. over the mean for the whole year is shown under each disease by leaded type. It will be observed that there has been a steady increase in the average number of weekly cases of both scarlet fever and diphtheria during the last three years. Associated with this has been a somewhat more uniform distribution of the diseases throughout the year in 1914 than in 1913. Enteric fever showed a slight increase in prevalence in 1914 as compared with 1913. Its seasonal prevalence in the two years did not vary greatly.

Sickness Rates per 1,000 of Population.

Disease.	Year.	England and Wales (including Ports).	England.	Wales (including Mon-month).	London.	Aggregate of Administrative Counties of—		Aggregate of County Boroughs of—		Aggregate of Non-County Boroughs and Urban Districts of—		Aggregate of Rural Districts of—
						England (excluding London).	Wales (including Mon-month).	England.	Wales (including Mon-month).	England (excluding London).	Wales (including Mon-month).	
Small-pox ...	1911	0.01	0.01	0.00	0.02	0.01	0.00	0.01	0.01	0.01	0.00	0.00
	1912	0.00	0.00	0.00	0.00	0.00	0.00	0.01	—	0.00	—	0.00
	1913	0.00	0.00	0.00	0.00	0.00	—	0.00	—	0.00	—	—
	1914	0.00	0.00	0.00	0.00	0.00	—	0.00	0.01	0.00	—	—
Scarlet Fever	1911	2.90	2.84	3.66	2.33	2.71	3.62	3.32	3.85	2.91	4.43	2.49
	1912	2.98	2.95	3.35	2.51	2.77	3.32	3.46	3.46	2.95	3.88	2.47
	1913	3.58	3.51	4.52	3.89	2.96	4.40	4.26	5.05	3.18	5.23	2.61
	1914	4.47	4.38	5.40	5.54	3.87	5.28	4.74	5.90	4.12	6.07	3.45
Diphtheria ...	1911	1.33	1.33	1.30	1.64	1.22	1.21	1.47	1.68	1.22	1.11	1.36
	1912	1.24	1.24	1.27	1.57	1.10	1.13	1.32	1.84	1.17	1.13	1.13
	1913	1.39	1.39	1.40	1.70	1.26	1.30	1.48	1.86	1.41	1.39	1.16
	1914	1.61	1.60	1.53	2.02	1.53	1.42	1.54	2.02	1.66	1.54	1.32
Enteric Fever	1911	0.38	0.38	0.38	0.23	0.39	0.40	0.43	0.26	0.43	0.52	0.24
	1912	0.23	0.23	0.21	0.16	0.22	0.20	0.28	0.25	0.24	0.24	0.14
	1913	0.23	0.22	0.23	0.17	0.22	0.24	0.25	0.18	0.24	0.28	0.17
	1914	0.24	0.23	0.17	0.17	0.23	0.17	0.24	0.13	0.25	0.20	0.13
Puerperal Fever ...	1911	0.06	0.06	0.06	0.07	0.04	0.06	0.08	0.04	0.05	0.07	0.05
	1912	0.06	0.06	0.07	0.08	0.05	0.07	0.07	0.06	0.05	0.09	0.04
	1913	0.05	0.05	0.05	0.08	0.04	0.05	0.07	0.05	0.04	0.05	0.03
	1914	0.06	0.06	0.07	0.09	0.05	0.07	0.08	0.07	0.05	0.08	0.06
Erysipelas ...	1911	0.69	0.71	0.44	1.09	0.56	0.44	0.81	0.47	0.62	0.53	0.31
	1912	0.63	0.65	0.46	0.91	0.53	0.45	0.75	0.54	0.56	0.51	0.36
	1913	0.63	0.64	0.46	0.92	0.52	0.46	0.74	0.50	0.58	0.52	0.37
	1914	0.73	0.74	0.58	1.10	0.59	0.57	0.84	0.64	0.66	0.67	0.43
Cerebro-Spinal Fever	1913	0.01	0.01	0.00	0.02	0.01	0.00	0.01	0.01	0.01	0.00	0.00
	1914	0.01	0.01	0.00	0.02	0.01	0.00	0.01	0.01	0.00	0.01	—
Polio-myelitis	1913	0.02	0.02	0.01	0.03	0.02	0.01	0.02	0.01	0.02	0.01	0.01
	1914	0.01	0.01	0.00	0.02	0.01	0.00	0.02	0.01	0.01	0.00	—

Small-pox.

In England and Wales, including ports, 65 cases of small-pox were notified as compared with 115 in 1913, 123 in 1912, and 295 in 1911. These figures include some cases notified which subsequently proved not to be small-pox.

10 cases were notified from towns connected with ports, viz.; 1 at Barrow-in-Furness, Liverpool, and Weymouth, 2 at Folkestone and Southampton, and 3 at Cardiff.

7 cases, as compared with 25 in 1913, 12 in 1912, and 30 in 1911, were notified to port sanitary authorities, being chiefly imported cases. Of these cases, 3 occurred in London, and 1 each in Dartmouth and Totnes, Falmouth and Truro, Fowey, and Liverpool port sanitary districts.

Of the remaining 48 cases, 1 case was notified in each of 8 districts outside London, London had 2, of which 1 was in the City of London and 1 in Westminster, 2 were notified in Bacup, 4 in Morley, 4 in Oldham, 5 in Leeds, 5 in Rochdale, 6 in Batley, and 12 in Milnrow.

Typhus Fever.

In England and Wales, 15 cases of typhus fever were notified, as compared with 18 in 1913, 31 in 1912 and 65 in 1911. These figures include some cases notified which subsequently proved not to be typhus. The cases were notified from 6 sanitary districts, viz., 9 in Whitehaven, 2 in Newcastle-on-Tyne, and 1 each in Chelsea, Manchester, Wigan, and South Bank in Normanby.

Scarlet Fever.

In England and Wales 165,045 cases of scarlet fever were notified, as compared with 130,707 in 1913, 107,508 in 1912, and 104,651 in 1911.

In London the highest rates occurred in Deptford, 7·90; Hammersmith, 7·89; and Southwark, 7·68. The lowest rates in London occurred in Hampstead, 3·25; Hackney, 3·61; and Holborn, 3·65.

In county boroughs the highest rates occurred in Warrington, 15·26; Ipswich, 13·49; Rotherham, 11·92; Salford, 9·69; and Preston, 9·67.

The lowest rates in county boroughs occurred in Stoke on Trent, 0·93; Grimsby, 0·98; Walsall, 1·03; Exeter, 1·09; and Oxford, 1·15.

The highest rates for administrative counties as a whole occurred in Monmouth, 9·38; Durham, 7·94; Northumberland, 7·53; Carmarthen, 6·90; and Glamorgan, 5·66.

The lowest rates for administrative counties as a whole occurred in Isle of Ely, 0·90; Huntingdon, 1·09; Rutland, 1·12; Dorset, 1·26; and Lincolnshire (Kesteven), 1·48.

Diphtheria.

In England and Wales, 59,357 cases of diphtheria were notified, as compared with 50,903 in 1913, 44,754 in 1912, and 47,802 in 1911.

In London the highest rates occurred in Stepney, 3·22; Woolwich, 3·16; and Bethnal Green, 2·94. The lowest rates in London occurred in Chelsea, 1·15; Kensington, 1·17; and Westminster, 1·20.

In county boroughs the highest rates occurred in Great Yarmouth, 5·05; Southampton, 3·67; Norwich, 3·53; Cardiff, 3·33; and Gloucester, 3·24.

The lowest rates in county boroughs occurred in Oxford, 0·35; Dudley, 0·37; West Hartlepool, 0·44; Blackburn, 0·46; and Wigan, 0·47.

The highest rates for administrative counties as a whole occurred in Bedford, 4·15; Rutland, 2·73; Kent, 2·44; Northampton, 2·21; and Derby, 2·16.

The lowest rates for administrative counties as a whole occurred in Buckingham, 0·34; Huntingdon, 0·39; Oxford, 0·51; Merioneth, 0·67; and Lincolnshire (Lindsey), 0·68.

Enteric Fever.

In England and Wales, 8,778 cases of enteric fever were notified, as compared with 8,263 in 1913, 8,386 in 1912, and 13,852 in 1911.

In London the highest rates occurred in Chelsea, 0·36; Holborn, St. Marylebone, and Westminster, 0·32. The lowest rates in London occurred in Bermondsey and Kensington, 0·06; and Paddington, 0·07.

In county boroughs the highest rates occurred in Tynemouth, 0·94; Kingston-upon-Hull, 0·79; Portsmouth, 0·77; and Wigan, 0·76.

The lowest rates in county boroughs occurred in Burton upon Trent and Hastings, 0·02; and Bournemouth, Carlisle, Oxford, Smethwick, and West Bromwich, 0·04.

The highest rates for administrative counties as a whole occurred in Durham, 0·59; Northumberland, 0·52; Yorks, West Riding, 0·48; Flint, 0·45; and Lancashire, 0·36.

The lowest rates for administrative counties as a whole occurred in Carnarvon and Soke of Peterborough, 0·02; Merioneth, Oxford, and Radnor, 0·04.

In only one instance was Paratyphoid specifically notified.

Continued Fever.—In addition to the above cases of enteric fever, 86 cases of "Continued fever," not otherwise defined, were notified.

Puerperal Fever.

In England and Wales, 2,338 cases of puerperal fever were notified, as compared with 1,989 in 1913, 2,184 in 1912, and 2,029 in 1911.

In London the highest rates occurred in Fulham, 0·21; Southwark, 0·15; and Poplar, 0·14. The lowest rates in London occurred in City of London, no cases notified; Greenwich, 0·03; and Bermondsey, Kensington, and Lewisham, 0·04.

In county boroughs the highest rates occurred in St. Helen's, 0·18; Birmingham and Manchester, 0·16.

The lowest rates in county boroughs occurred in Dudley, no cases notified; Grimsby, Ipswich, Merthyr Tydfil, and Wallasey, 0·01.

The highest rates for administrative counties as a whole occurred in Brecknock, 0·12; London and Pembroke, 0·09.

The lowest rates for administrative counties as a whole occurred in Rutland and Isle of Wight, no cases notified; Isle of Ely, Suffolk (West), and Carnarvon, 0·01.

Erysipelas.

In England and Wales, 26,977 cases of erysipelas were notified, as compared with 23,132 in 1913, 22,886 in 1912, and 29,950 in 1911.

In London the highest rates occurred in Bethnal Green, 2·39; Deptford, 2·10; and Finsbury, 1·86. The lowest rates in London occurred in Holborn, 0·47; Hampstead, 0·52; and Chelsea, 0·53.

In county boroughs the highest rates occurred in Barrow-in-Furness, 1·44; Plymouth, 1·19; Liverpool, 1·18; Leicester, 1·14; and Leeds, 1·12.

The lowest rates in county boroughs occurred in Grimsby, 0·28; York, 0·29; Dewsbury and Oxford, 0·33; and Worcester, 0·35.

The highest rates for administrative counties as a whole occurred in London, 1·10; Monmouth, 0·87; Northampton, 0·83; Northumberland, 0·81; and Durham, 0·79.

The lowest rates for administrative counties as a whole occurred in Radnor, 0·09; Huntingdon, 0·21; Isle of Wight, 0·23; Anglesey and Dorset, 0·24.

Cerebro-spinal Fever.

The total number of cases notified in England and Wales during the year 1914 was 315, as compared with 305 in 1913. The distribution of the cases is shown in the following table:—

	London.	County Boroughs.	Boroughs and Urban Districts.	Rural Districts.	Port Sanitary Districts.	Total.
England	73	133	54	42	2	304
Wales (including Monmouth) ...	—	4	7	—	—	11
Total	73	137	61	42	2	315

The highest numbers of cases in administrative counties were notified in Somerset, 14 cases, Wiltshire 9 cases, Middlesex 8 cases, Essex 7 cases, Monmouth and Lancashire 6 cases each, and smaller numbers in other counties. Seventy-three cases were notified in London.

In county boroughs the highest numbers notified were Bristol 32, Liverpool 24, and Birmingham 12. Smaller numbers (not exceeding 4 in any instance) were notified in other county boroughs. Subsequent inquiry may show that some of these cases were poliomyelitis or other diseases.

Acute Poliomyelitis.

The total number of cases of poliomyelitis notified in England and Wales during 1914 was 509, as compared with 729 in 1913. The distribution of the cases is shown in the following table:—

—	London.	County Boroughs.	Boroughs and Urban Districts.	Rural Districts.	Port Sanitary Districts.	Total.
England	93	180	147	82	—	502
Wales (including Monmouth) ...	—	4	3	—	—	7
Total ...	93	184	150	82	—	509

The highest numbers of cases in administrative counties were notified in the West Riding of Yorkshire, 21 cases; Lancashire, 18 cases; Essex, 16 cases; Middlesex, 15 cases; Cheshire and Northumberland, 13 cases each; Derbyshire and Dorsetshire, 10 cases each. In London 93 cases were notified.

In county boroughs the highest numbers notified were in Liverpool, 34 cases; Sheffield, 28 cases; Birmingham, 18 cases; Manchester, 12 cases.

Ophthalmia Neonatorum.

The figures given below are for the 39 weeks commencing 5th April, 1914. During this period, 6,166 cases of ophthalmia neonatorum were notified in England and Wales, distributed as shown in the following table:—

—	London.	County Boroughs.	Boroughs and Urban Districts.	Rural Districts.	Port Sanitary Districts.	Total.
England	685	3,339	1,401	458	—	5,883
Wales (including Monmouth) ...	—	98	149	36	—	283
Total ...	685	3,437	1,550	494	—	6,166

Tuberculosis.

The incidence of pulmonary and of other forms of tuberculosis since these diseases became compulsorily notifiable throughout England and Wales is shown in the following table. For reasons given on pages xcix-ci of my last Annual Report, it has not been considered advisable to give statistics for smaller areas than those enumerated in the table below. This table gives the aggregate of the total notifications returned weekly to the Board by medical officers of health. It includes a considerable number of duplicate notifications, the number of these varying greatly in different areas. The number of such duplicate notifications is particularly large in London. The rates given below must be considered in the light of these facts.

An annual return is obtained by the Board from medical officers of health of administrative counties and county boroughs, in which all *known* duplicate notifications are excluded. The corrected figures thus obtained will receive consideration in the next Annual Report.

	Pulmonary Tuberculosis.						Other Tuberculosis.			
	1912.		1913.		1914.		1913 (11 months).		1914.	
	No. of cases notified.	Rate per 1000 of population.	No. of cases notified.	Rate per 1000 of population.	No. of cases notified.	Rate per 1000 of population.	No. of cases notified.	Annual rate per 1000 of population.	No. of cases notified.	Rate per 1000 of population.
London	33,392	7·39	22,655	5·01	16,459	3·64	6,428	1·55	3,861	0·85
England (excluding London)	72,193	2·44	68,446	2·32	59,552	1·99	30,050	1·11	19,396	0·65
Wales (including Monmouth)	4,966	2·01	5,432	2·19	4,851	1·92	1,712	0·75	1,087	0·43
Total (including cases notified in Port Sanitary Districts) ...	110,706	3·03	96,841	2·65	81,159	2·20	38,200	1·14	24,366	0·66

I am again indebted to Dr. Stevenson, of the General Register Office, for arranging for the calculation of the rates given in the following tables.

I am, Sir,

Your obedient Servant,

ARTHUR NEWSHOLME,

Medical Officer.

May, 1915.

PRELIMINARY STATEMENT AS TO OCCURRENCES OF
SMALL-POX ABROAD DURING 1914: BY DR. R.
BRUCE LOW.

Note.—As this Statement was prepared before the full reports for the year had been received, it is of necessity incomplete and subject to revision and amendment when the various official returns have reached the Department.

EUROPE.

Sweden.—A localised outbreak of small-pox comprising 13 cases occurred in March, 1914, at the seaport town of Malmö (population about 90,000), the third largest city in Sweden, situated about 17 miles from Copenhagen on the opposite side of the Sound. All the cases were notified in the week ended March 28th. Information as to the origin of this outbreak has not reached the Board, but infection was probably imported. In 1913 a small epidemic of variola occurred at Stockholm, comprising some 37 cases, the disease having been brought on board ship from the Russian port of Libau.

Norway.—In November, 1913, small-pox had appeared at Trondhjem, one of the largest towns in Norway, and having a population of 45,000. The disease was stated to have continued to occur during 1914, but this statement has recently been contradicted by the Direktøren for det Civile Medicinalvaesen, at Christiania. A localised group of 7 cases occurred in November at Christiansand, a seaport town of 15,000 inhabitants, at the mouth of the river Otteraa. The first case was that of a master mariner who developed an attack of small-pox a few days after arrival from Russia; subsequently his brother and his brother-in-law developed the disease. Later the doctor and the nurse who had attended these cases were attacked, as was also a man who had helped to remove one of the previous small-pox patients to the hospital. The relation of the remaining seventh person attacked to the other cases has not been stated. Two of the sufferers succumbed to the disease. At Stavanger, the chief town of south-western Norway, 2 cases of small-pox were reported in November, the first of these having recently arrived from Petrograd. Two suspected small-pox cases were also notified at Bergen in November on board the Norwegian torpedo-boat destroyer *Draug*. Later the correctness of the diagnosis in these 2 cases was disputed. A single small-pox case, also in November, was reported on board the ss. *Segovia* at Christiania in the person of the second engineer. The chief engineer had previously been found to be suffering from small-pox when the vessel arrived at Dartmouth on November 11th. The source of infection has not been traced.

Denmark.—So far as is known, only 4 cases of the disease occurred in Denmark during 1914, as compared with 2 in the previous year. Of these 4 cases, 1 was notified in April and the other 3 in May, but no other details have as yet been received concerning them.

Holland.—According to the information available, only 2 persons were attacked by small-pox in Holland during 1914, as against 37 in 1913. The first was notified in February and the second in May at Rotterdam, but no other particulars have been reported.

Belgium.—Owing to the war only information relating to the first half of 1914 has been received, and this is very scanty. There appears to have been an outbreak of small-pox in the town of Liège, cases having been reported from March to June. During that period 9 deaths were registered from the disease, but the number of attacks has not been given. It is probable that there was more small-pox in Liège than appears from these figures. In the previous year up to October, 91 persons suffered from small-pox in Belgium, 23 of whom were residents in Liège. So far as can be ascertained, there were 96 cases of small-pox in Belgium during 1910, 45 in 1911, 77 in 1912, and, as has been stated, 91 (to October) in 1913.

Luxemburg.—For the reason mentioned above, the information respecting small-pox in Luxemburg is limited to the first half of 1914. In May, 2 cases were notified at Beaufort in the canton of Echternach, but no further details have been received.

France.—Information respecting the incidence of small-pox in France, generally difficult to obtain, was more meagre than usual in 1914 owing to the outbreak of war at the beginning of August. It is known from a variety of sources that the disease appeared in some of the larger towns during the first 6 months of the year, but nothing was heard of its manifestations in the smaller towns and rural districts. About 90 cases were notified in Paris. In Marseilles, which is particularly liable to the importation of small-pox since it is the principal port of the West receiving arrivals from the East, there was an epidemic comprising more than 120 cases during the first 5 months of 1914 with 49 deaths. The last great epidemic of small-pox in Marseilles occurred in 1906-7 when no fewer than 5,695 persons were attacked, of whom 2,363 died. In Bordeaux, 6 deaths from variola were certified during the first half of 1914. In Toulon 15 cases were notified during the first four months of 1914, and 9 cases at Nantes. Sporadic cases came under observation at Nice and other places. An interesting outbreak, beginning in September, 1913, and continuing during the early months of 1914, occurred at St. Etienne, an important industrial town on the River Loire. The first person attacked, the origin of whose infection was not traced, was removed for treatment to the Bellevue

Hospital and placed in a ward near which a number of children were being treated. Small-pox broke out among these patients and also among the hospital staff and was communicated later on to the relatives of these persons in the town, and still later to other persons in the surrounding communes who had come in contact with nurses or patients in the hospital. Altogether over 50 cases were notified. It appears that when the Bellevue Hospital was built a separate pavilion in the grounds was set apart for small-pox, but as from 1900 to 1913 no case of that disease had occurred, the pavilion was utilised for the accommodation of venereal cases. For this reason the first small-pox case in 1913 was treated in a ward aerielly connected with others in which children and other cases were under treatment for various illnesses, with the result that these persons, along with the nurses, not being properly protected by vaccination, contracted the disease. St. Etienne in former years has suffered a good deal from small-pox. From 1870 to 1872, covering the period of the Franco-German War and afterwards, 802 persons died of small-pox in the town. From 1877 to 1878, 590 more deaths were certified; from 1883 to 1885 there were 369; from 1889 to 1892 there were 318; and in 1890 only 6. Attention has been directed to small-pox in France owing to the outbreak of war with Germany in 1914. At the Franco-German War of 1870-71 small-pox attacked the French Army in the field as well as the civil population, and although the statistics are admittedly incomplete and therefore understate the case, no fewer than 222,000 persons are known to have been attacked and of these at least 60,000 died. In 1900, following the opening of the Great Exhibition of Paris, to which people came from all parts of the world, about 1,000 patients suffering from variola were treated in the hospitals and 400 of them died.

Spain.—Small-pox was epidemic in many Spanish towns and districts during 1912, when 963 deaths occurred in 49 towns, and its ravages were continued during 1913 and 1914. At all times there is difficulty in obtaining precise details of the incidence of infectious disease in Spain; particulars, therefore, have been received for 1914 from some of the towns only. Barcelona, Valencia, and Madrid seem to have been the worst sufferers, but the presence of the disease was reported in other towns, including Almeria, Seville, and Cadiz. In Barcelona (population 560,000), the second city in Spain, and an important manufacturing centre as well as a seaport, about 200 deaths from small-pox were registered up to mid-December. In Valencia, which is about 200 miles by train from Barcelona, over 350 cases were notified; and in Madrid, the capital, with 571,540 inhabitants, 116 fatal attacks were certified up to the end of August. The above-named towns are not to be regarded as the only ones in Spain which suffered from small-pox during 1914, but merely those from which definite information has come to hand. It may be mentioned that in 1913 more than 350 persons died in Barcelona from small-pox, and that in Valencia 150 cases were

notified. In Madrid, during the first 9 months of 1913, 270 persons are said to have died from small-pox. The continued presence of fatal small-pox in Spain during the years 1906-1911 is shown in the table below:—

Year.					Deaths from Small-pox.
1906	...	...	...	...	4,178
1907	...	...	...	...	2,938
1908	...	...	...	...	2,802
1909	...	...	...	...	3,965
1910	...	...	...	...	2,105
1911	...	...	...	...	1,512

Complete official figures for the years 1912, 1913 and 1914 are not yet to hand.

Portugal.—It is as difficult to obtain trustworthy reports from the Portuguese authorities as from the Spanish concerning infectious diseases prevalent in the country. It appears, however, that small-pox was present in Lisbon during 1914, some 65 persons being attacked up to mid-December. No information is available as to deaths, if any, caused by the disease. It may be remembered that small-pox was epidemic in Lisbon during 1913, and it is probable that the cases reported in 1914 were a continuation of the epidemic of the previous year. The last official reports accessible show that in the 3 years, 1902, 1903 and 1904, there were respectively 716, 1,629, and 444 deaths from small-pox in Portugal.

Gibraltar.—Only a few sporadic cases were notified in Gibraltar. From December 1st, 1913, to June 27th, 1914, the date of the last report available, some 8 cases of small-pox came under observation; so far as can be ascertained only one of those attacked succumbed to the disease.

Italy.—The official returns respecting epidemic diseases in Italy are somewhat delayed in publication, so that at the time of writing the figures for only 7 months of 1914 are available. During that period 658 cases of small-pox were notified in Italy, only 12 of these cases proving fatal; the type of the infection seems, therefore, to have been very mild. Among the chief towns which were visited by small-pox in 1914 were Genoa, Milan, Naples, Turin, Venice, Rome, and Salerno. For many years small-pox has been more or less prevalent in the Italian kingdom. In 1911, no fewer than 17,047 cases and 4,828 deaths, and in 1912, 13,202 cases and 3,337 deaths were recorded. In 1913 the number

of notified cases fell to 1,414, and the deaths were only 22. In support of the statement that Italy has suffered much from the incidence of small-pox in recent years the following table is of interest:—

Small-pox in Italy (Population 1911 Census, 34,671,377).

Year.					Notified Cases.	Certified Deaths.	Case Mortality Per Cent.
1901	...	...	...	...	16,090	3,396	21·1
1902	...	...	...	...	11,560	2,413	20·9
1903	...	...	...	...	19,561	6,049	30·9
1904	...	...	...	...	13,322	3,093	23·2
1905	...	...	...	...	3,930	482	12·3
1906	...	...	...	...	2,494	169	6·8
1907	...	...	...	...	3,679	451	12·3
1908	...	...	...	...	4,317	559	12·9
1909	...	...	...	...	4,634	758	16·4
1910	...	...	...	...	3,121	413	13·2
1911	...	...	...	...	17,047	4,828	28·3
1912	...	...	...	...	13,202	3,337	25·3
1913	...	...	...	...	1,414	22	1·6
1914 (7 months)	...	...	...	...	658	12	1·8
Total					115,029	25,982	22·6

Switzerland.—Small-pox appeared in several Swiss cantons during 1914, and altogether 19 cases were notified up to the end of the year, namely, 13 cases in Aargau, 2 in Geneva, 2 in Zurich, 1 in Basle, and 1 in Grisons. The attacks were distributed over the year as follows: 11 in April, 3 in May, 1 in June, 3 in July, and 1 in August. The outbreak in the Aargau canton included a group of cases among the recruits at a military training establishment in Wettingen. There were 23 notifications of small-pox in Switzerland in 1913, 21 in 1912, 94 in 1911, and 26 in 1910. Apparently there were no deaths from the disease either in 1913 or 1914; the type of the infection must therefore have been very mild.

Germany.—Owing to the war, no official reports have been available since the middle of July, 1914, respecting variola in Germany. Up to that time, so far as can be learned, 96 cases of small-pox had been notified, 22 being foreigners, including Russians, Austrians, and Spaniards. Among the German towns in which small-pox occurred during 1914 were Berlin, Bremen, Breslau, Hamburg, Kehl, Lübeck, Plauen, Strassburg, Magdeburg, Munich, and Würzburg. In the previous year there were 86 notified cases of which 35 were foreigners. The history of small-pox in Germany shows that its appearance is largely associated with infection imported from adjacent countries and particularly from Russia.

The following table shows the number of cases and deaths reported in Germany from 1901 to 1914 inclusive:—

Year.				Notified Cases of Smallpox.	Certified Deaths from Smallpox.
1901	...	...	...	375	56
1902	...	...	...	114	15
1903	...	...	...	172	20
1904	...	...	...	189	25
1905	...	...	...	212	30
1906	...	...	...	256	47
1907	...	...	...	345	63
1908	...	...	...	434	65
1909	...	...	...	247	26
1910	...	...	...	236	34
1911	...	...	...	288	37
1912	...	...	...	279	35
1913	...	...	...	86	*
1914 (7 months)	...	...	...	96	*

* Official figures not yet published.

The population of Germany in 1910 was 64,903,423.

Austria.—As for Germany so for Austria little information as to small-pox in 1914 has been available since July. Up to that date 152 cases had been notified, namely, 6 in Vienna, 22 in the province of Lower Austria, 35 in Upper Austria, 21 in Galicia, 25 in Bohemia, including some cases in the city of Prague, 17 in Moravia, 10 in Carniola, 6 in Tyrol, 4 in Trieste, 3 in Vorarlberg, 2 in Styria, and 1 in Silesia. In the London newspapers during December, 1914, and again in January, 1915, it was stated that small-pox was present in the Austrian Army, and that the disease was spreading among the civil population in Vienna and in the provinces of Lower Austria, Moravia, and Bohemia. A later report at the end of January, 1915, stated that “black” small-pox was prevalent in Vienna and that about 500 cases and 151 deaths had been reported, most of them among soldiers who had returned from the seat of war in Galicia. About 1,200 cases of small-pox were notified in Austria during January and February, 1915. In 1913, 199 cases of small-pox were notified in Austria, no fewer than 118 of them in Trieste.

Hungary.—A localised outbreak of variola was reported in Budapest during the month of June, 1914, 21 cases coming under official observation. No details have come to hand regarding these cases.

Russia.—Small-pox was prevalent in European Russia during 1914, but as the usual official reports have not been received since the war broke out, precise figures cannot be given. Some information has been received, however, from American sources and from these it appears that in Petrograd some 537 cases and 236 deaths were recorded. In Moscow up to the middle of

December 180 persons were attacked by the disease and 44 of them died. Warsaw had suffered from a prevalence of small-pox during the previous year, and from October, 1913, to May, 1914, 232 cases and 106 deaths were registered. Among the other Russian towns which suffered in a less degree from small-pox during 1914 were Odessa, which had 85 notified cases up to the middle of November, and Riga, the third seaport in Russia (after Petrograd and Odessa), which had 146 cases. In the Baltic port of Libau 3 cases were reported to mid-December. Small-pox was also prevalent in the town of Kharkoff in the province of Ukraine in Southern Russia. These occurrences are not to be regarded as representing all the small-pox incidence in European Russia during the year, for the disease is endemic in this portion of the Tsar's dominions, and, taking the average of the last few years, there has been a small-pox mortality of more than 37,000 per annum.

It will be convenient to deal here with small-pox in Asiatic Russia, with the view of considering the incidence of the disease in the Russian Empire as a whole. Information respecting the occurrence of small-pox in Asiatic Russia was extremely scanty in 1914. It is known, however, that the disease was present in the Transcaucasia province at Batoum, a port on the eastern shores of the Black Sea; and cases also were reported at Vladivostok on the eastern coast of Asiatic Russia near the northern frontier of Korea. Small-pox is endemic in the Asiatic part of the Tsar's dominions as well as in the European portion. The following table, taken from *Rapports sur l'Etat de la Santé publique par l'Administration sanitaire général du Ministère de l'Intérieur de Russie*, shows the great ravages caused by the disease in the several portions of the Tsar's dominions from 1908 to 1911 inclusive:—

Small-pox in the Russian Empire, 1908-1911.

	1908.		1909.		1910.		1911.		Total in 4 years.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Russia in Europe (not including Finland.*)	97,066	34,916	113,354	39,387	134,947	50,688	93,868	33,316	439,235	158,307
Poland ...	9,730	3,147	9,990	3,781	11,969	3,884	12,202	3,588	43,491	14,400
Caucasus ...	14,006	3,268	12,458	3,590	9,625	3,230	4,972	1,996	41,061	12,084
Siberia ...	4,993	1,085	4,719	1,873	4,701	3,894	5,361	1,856	19,774	8,708
Central Asia ...	1,931	123	3,269	626	4,923	885	2,715	1,178	12,838	2,812
Russian Empire ...	127,726	42,539	143,790	49,257	166,165	62,581	119,118	41,934	556,799	196,311

* The small-pox deaths in Finland (population, 1910 census, 3,093,000) in 1908-9-10 were respectively 24, 61, and 70; the figures for 1911, 1912, and 1913 have not yet been received.

The records for 1912 and 1913 are not yet available. It may be added that the population of the Russian Empire in 1911 was 167,520,069, of which number roughly 134 millions were in Europe and 33 millions in Asia.

Taking the total cases, 556,799, which were reported during the 4 years' period, and the deaths, 196,311, the case mortality rate of small-pox in Russia was 35.3 per cent.; and this may be taken as evidence that the current strain of infection is of a somewhat virulent kind.

Roumania.—Little was heard of small-pox in Roumania during 1914, but in March the presence of the disease in Bucharest was reported; no details, however, were supplied as to the number of cases or deaths. In June, some cases occurred at Costanza (or Kustendji), a seaport in the Dobrudja, on the Black Sea. Other cases also were reported in January, May and June at Galatz, a port on the Danube, in the province of Moldavia, and commonly regarded as the commercial centre for Roumania.

Bulgaria.—In October, 1913, small-pox broke out at Varna, a Bulgarian port on the western shores of the Black Sea, having a population of 41,000. The disease continued to be prevalent during January and February, 1914, the total cases notified numbering 126, of which 30 are stated to have been fatal. In the early summer, small-pox appeared at Philippopolis (or Filippopoli), the capital of Southern Bulgaria, situated on the navigable part of the River Maritza. In Sophia, small-pox was prevalent from June to November, during which period 121 cases were notified.

Serbia.—Small-pox had been prevalent in the eastern portion of Serbia in the latter part of 1913, and continued to show itself up to July, 1914, affecting particularly the city of Belgrade, where, from November, 1913, to mid-July, 1914, about 170 persons were attacked, of whom 54 died. The malady was especially virulent during January, when 100 attacks were recorded, some of them being of the hemorrhagic type. As has been said, the epidemic had completely subsided by the end of July. A statement appeared in the June number of the Italian *Bollettino Sanitario* for 1914, page 421, to the effect that during January there had been in the whole kingdom of Serbia 2,362 cases of small-pox with 302 deaths. The epidemic started in June, 1913, and was especially severe in the towns of Volai, Neresitza, and Dubotzi.

Greece.—Small-pox was somewhat widely diffused throughout Greece during 1914. In the early part of 1914 the disease

appeared among the Greek troops in the barracks at Athens and in the adjoining districts; cases also occurred in the port of Piræus, the chief seaport in the west of Greece, as well as at Patras, and in Achaia along the north coast of the Peloponnesus. The malady was present in the month of May at the port of Kalamata on the shores of the Gulf of Koron, and at Hermoupolis, the chief town of the island of Syra, one of the Cyclades group. Later in the year the infection appeared in Thasos, the most northerly island in the Ægean Sea, near the Macedonian coast. The town in Greece that suffered most from small-pox during 1914 was the great commercial port of Salonica, where, up to December 31st, 336 cases had been notified. Many instances of a mild type were observed among the refugees who had fled to Salonica from Asia Minor to escape the cruelties and oppression of the Turks. There was also an outbreak of variola at the Greek port of Kavala on the Macedonian coast opposite Thasos, 56 cases being notified. Some small-pox attacks, too, were reported in Crete. In the island of Lesbos, or Mitylene, 126 cases were reported up to November. These occurred entirely among the refugees from Asia Minor, about 60,000 of whom are at present on the island, most of them at the port of Mitylene. No complete or trustworthy figures as to the number of cases and deaths have been available in respect of many of the outbreaks which occurred in Greece during the year; those for Salonica and Kavala, however, were supplied by the British Consul.

Albania.—During June, small-pox broke out in the Albanian towns of Berat and Kortscha, the former of which is situated about 30 miles inland from the Adriatic port of Avlona. This outbreak was mentioned in the Austrian official journal *Das österreichische Sanitätswesen*, but no details were given.

Turkey in Europe.—So far as the scanty sources of information can be depended upon, small-pox was prevalent in the city of Constantinople during most of 1914, though there is no record of the precise number of persons attacked. It appears from statements made in the press that about 50 deaths were attributed to small-pox during the year, but this is probably a conservative estimate. Since September, in consequence of the war, no information has come through from official sources at Constantinople, but as there has been considerable communication between the capital and various towns in Asia Minor and Syria, where small-pox has lately been epidemic, it is more than probable that there was more small-pox in Constantinople than has been publicly stated. About a dozen cases were reported in May at Gallipoli, a seaport town with about 25,000 inhabitants, situated in European Turkey on the peninsula of Gallipoli (the ancient Thracian Chersonesus) at the north-eastern extremity of the Dardanelles and 130 miles south-west of Constantinople, from which source probably the infection had been derived.

ASIA.

Turkey in Asia.—Small-pox seems to have been widely prevalent in Asia Minor, Syria, and Arabia during 1914, though precise details have not in all instances been forthcoming. The disease was epidemic in Smyrna, the most important seaport town of Asia Minor, having a population of about 250,000. So far as can be learned, the outbreak caused more than 200 deaths during the first nine months of the year. Small-pox was officially reported to be present in each of the months from January to October in the flourishing Black Sea port of Trebizonde, on the north-east coast of Asia Minor. There was a sharp epidemic of the disease during 1913 in the port of Mersina, situated on the south coast of Asia Minor in the Turkish vilayet of Adana, and cases continued to occur from January up to August, 1914. In Adana also, a town with 50,000 inhabitants, some 40 miles north-east of Mersina, small-pox, which had been epidemic in 1913, continued to show itself in the early part of 1914, but details are lacking. Tarsus (or Tersous), with a population of 20,000, situated 12 miles from the coast of Asia Minor, between Mersina and Adana, and about 18 miles south of the latter town, was invaded by small-pox at the beginning of 1914, but beyond this fact no further information has been forthcoming. Beirut (or Beyrout), the great seaport of Syria, with about 150,000 inhabitants, suffered rather severely in 1914 from a continuation of an outbreak which began in the previous year. From the end of November, 1913, to December, 1914, 520 cases were reported, of which 223 proved fatal. The existence of small-pox in Beirut during 1913 and 1914 has caused considerable loss in trade to that thriving town.

Seventy miles south-east of Beirut is Damascus, the capital of Syria, having a population of 170,000. This town has important and intimate communications with Beirut, and, like the latter suffered heavily from small-pox during 1914. No fewer than 905 persons were attacked by the disease in the period from March to August, and of these 460 died, giving the high case mortality rate of 50·8 per cent. At Tripoli de Syria (or Tarabalus), a seaport town with 30,000 inhabitants, situated 40 miles north of Beirut, small-pox broke out early in 1914, and was prevalent throughout the spring months, attacking 110 persons. There was a slight recrudescence of the disease at Tripoli during October. At Jerusalem, between February and September, about 55 small-pox cases were reported, but no mention is made of the number of deaths. In Jaffa (or Joppa), a town with 40,000 inhabitants, 37 miles north-west of Jerusalem on the sea coast of Syria, 39 cases of variola came under observation during the first four months of 1914. At Haifa, another Syrian seaport, connected by railway with Damascus, small-pox broke out in October and November.

Cyprus.—This island, lying 60 miles from the Syrian coast and about 40 from the southern shores of Asia Minor, is in

frequent communication with them by ship, and, therefore, was exposed in 1913 and 1914 to the importation of small-pox infection from one or both of them. In the Annual Report of the High Commissioner of Cyprus for the fiscal year ended June 30th, 1914, it is stated that 10 notifications of small-pox were received in that period, but no information is given as to the origin of the cases.

Arabia.—Little has been heard of small-pox in Arabia during 1914, except that 14 fatal cases of the disease were registered at Aden, and that 9 others occurred at Matarah, which lies near Mascot, in the Sultanate of Oman, where small-pox was prevalent at the end of 1913.

Persia.—Few details are available concerning the incidence of small-pox in Persia during 1914. It is, however, known that in April and May the disease became epidemic in the Persian port of Mohammerah on the Shatt-el-Arab, close to the Turkish frontier, at the head of the Persian Gulf. Some cases also occurred in June at Bouchir (or Bushire) an important port on the eastern shore of the Persian Gulf. Some incomplete statistics for parts of Persia have been published by the Persian International Sanitary Board for 1913. These figures give the small-pox deaths in Persia as 447 for that year, but this is probably far below the actual amount.

India.—The complete returns respecting small-pox in India during 1914 have not yet reached this country, so that the figures deal only with 9 months of the year. The available information shows that more than 68,500 deaths were certified from variola in 11 provinces; the returns relate only to the British districts and do not include the Native States. The present records are, therefore, incomplete. The provinces which yielded the largest numbers of fatal small-pox cases during 1914 were the Madras Presidency, the United Provinces of Agra and Oudh, and Bengal; these three areas contributing more than 46,000 out of the total 68,500 deaths registered from variola in British India. During the year, 1,057 deaths from small-pox had been registered in the town and port of Calcutta, 140 in Bombay, and 68 in the city of Madras. Small-pox was epidemic in Karachi at the end of 1913, and the prevalence of the disease continued up to April 1914, 305 deaths being certified. There was an outbreak of this malady at Rangoon at the beginning of 1914, 62 cases being notified up to the end of March. In connection with the subject of the continued presence of small-pox in India it may be mentioned that for the 11 years' period ended December 31st, 1913, the total deaths from this disease in the British districts of India numbered no fewer than 1,001,164, an average of over 91,000 small-pox deaths per annum. The following table gives the deaths for each of the 11 years, 1903 to 1913, inclusive.

*Table showing Deaths from Small-pox in British India in each of the 11 years from 1903 to 1913, inclusive.**

Year.				Small-pox Deaths
1903	...	...	...	93,693
1904	...	...	...	55,232
1905	...	...	...	70,962
1906	...	...	...	109,583
1907	...	...	...	103,988
1908	...	...	...	170,694
1909	...	...	...	101,152
1910	...	...	...	51,315
1911	...	...	...	58,535
1912	...	...	...	89,357
1913	...	...	...	96,653
Total in 11 years ...				1,001,164

In January 1915 small-pox became acutely epidemic in Calcutta and caused more than 1,700 deaths during the first quarter of the year.

Ceylon.—In the period from March to the beginning of November 1914, small-pox cases to the number of about 280, with 73 deaths, were reported in the town of Colombo, the capital of Ceylon; and during the month of June an outbreak of the disease occurred among Indian coolies at Passara in the Uva district of the island, 39 Hindus being attacked of whom 11 died.

Straits Settlements.—No very definite information has come to hand as to small-pox in the Straits Settlements during 1914, though the disease is known to have been present in Singapore during October and November. During 1913 the small-pox deaths in the colony numbered 116.

The Dutch East Indies.—Small-pox was epidemic in Java from the end of December, 1913, up to the end of November, 1914, during which period no fewer than 6,604 cases came under official observation, 1,336 of them terminating fatally, thus giving a case mortality rate of 20·2 per cent. Among the places which suffered

* The figures in the table are compiled from the Annual Reports of the Sanitary Commissioner with the Government of India, except for 1913, the total for which has been obtained from the monthly mortality returns for 11 provinces. This number is subject to revision when the Annual Report of the Sanitary Commissioner with the Government of India for 1913 is published.

from the disease during the epidemic were the ports of Batavia, Sourabaya, Samarang, Tegal, Cheribon and Besaka, and the inland towns of Madioen and Surakarta. Small-pox was likewise prevalent in Sumatra notably in the port of Padang and the town of Palembang; also in the Dutch portion of the island of Borneo, where 984 persons were attacked of whom 325 died. About 100 cases and 40 deaths were certified in the port of Pontianak, the capital of the western division of Dutch Borneo. There was also an outbreak in the seaport town of Macassar in the island of Celebes, 63 cases and 56 deaths being registered.

Siam.—About seventeen cases of small-pox were reported in Bangkok, the capital of Siam, up to the end of August, 1914, and 14 of them proved fatal. It is possible that small-pox occurred in other parts of the kingdom during the year, but at the time of writing no information on the subject has been received.

Indo-China.—Small-pox was prevalent in French Indo-China during the early months of 1914. In January, 160 cases and 100 deaths were notified in Tonkin, 46 cases in Laos, 13 in Annam, and 1 in Cochin China. In May and October, 23 cases occurred at Saigon, the capital of Cochin China. It is probable that there was more small-pox in Indo-China during 1914 than the above brief statement would appear to indicate.

China.—Many towns and districts in the Chinese Empire suffered from small-pox in 1914, but, except from Hongkong and Shanghai, no definite details have been obtained. In Hongkong, 101 cases and 71 deaths occurred, as against 97 attacks and 84 deaths, in the previous year. In Shanghai about 88 small-pox deaths were certified during 1914. Other towns in China known to have been invaded by small-pox, during the year, were Amoy, Antung, Canton, Chaochow, Chefoo, Chunking, Hankow, Nanking, Pakhoi, Tientsin, Tsingtau and the Manchurian ports of Mukden, Newchwang and Dairen (the last named being in the possession of Japan). No details as to the number of cases and deaths in these places have been obtained.

Japan.—From January 1st to October 31st, 1914, the notifications of small-pox in Japan, not including Formosa, numbered 450 of which 102 were fatal. The cases were distributed over a number of localities, but there was no very extensive epidemic. The Japanese ports invaded included Kobe, Tokyo, Nagasaki (where 180 persons were attacked and 41 died), and Yokohama. In Formosa about 68 cases were notified, in the period from March to October, and 19 of them were fatal.

The following table, which has been compiled from the Annual Reports of the Central Sanitary Bureau of the Imperial Japanese

Government, shows the progress and diffusion of small-pox in Japan from 1892 to 1913:—

Year.	Small-pox.	
	Cases.	Deaths.
1892	33,779	8,409
1893	41,898	11,852
1894	12,418	3,342
1895	1,287	268
1896	10,704	3,388
1897	41,946	12,276
1898	1,752	362
1899	1,215	245
1900	111	4
1901	92	4
1902	46	7
1903	72	6
1904	1,118	237
1905	278	62
1906	496	109
1907	1,034	437
1908	18,067	5,837
1909	106	26
1910	80	15
1911	262	34
1912	15	1
1913	108	39
Total	166,884	46,960

Calculated on the above totals the case mortality rate was 28.1 per cent.

The table shows an enormous decrease in the incidence of small-pox in Japan since 1897, except for the year 1908. This reduction in the amount of the disease generally throughout the Japanese Empire seems to have begun shortly after the establishment, in 1896, of a Government calf lymph establishment which supplies large quantities of calf-lymph for public and private vaccination and re-vaccination.

OCEANIA.

The Philippine Islands.—There was an epidemic of small-pox in the Philippine Islands during 1913, when 1,885 cases were notified. In the early months of 1914, the disease broke out in the island of Samar, but no definite details as to cases or deaths have yet been published. It was, however, stated in the Official Journal of the U. S. Public Health Service that in this particular island the vaccination arrangements had not been carried out in a satisfactory manner. In Manila an epidemic of suspected small-pox was reported, 163 cases being notified, with

no deaths. Later, however, the outbreak was declared not to have been variola but varicella.

New South Wales.—It was stated in the "Preliminary Statement" of last year that a very considerable prevalence of small-pox occurred in New South Wales during the second half of 1913. This prevalence continued during 1914, particularly in the Metropolitan district of Sydney. Altogether, up to the middle of November, 1,581 cases had been notified (439 of which occurred in 1914), and of these no fewer than 1,402 were referred to Sydney. Fortunately the type of the disease was mild, and so far as can be learned only one death (a parturient female) was registered. Cases were notified at Coraki, a township on the Richmond River, 515 miles north of Sydney; also at Newcastle, a port 75 miles north of Sydney, situated at the mouth of the Hunter River; at Singleton, a port on the Hunter River; and at Liverpool, 22 miles south of Sydney. It is believed that the small-pox infection was introduced into New South Wales from Canada, where the disease was occurring in the same mild form. During May, a single small-pox case was landed at North Head Quarantine Station from the ss. *Brunner* which had arrived from the Gilbert Islands, a British Possession in the Pacific.

Victoria.—In January 1914, a small-pox case was reported on board the French mail steamer *Caledonia* from Noumea, New Caledonia, on its arrival at the Point Head Quarantine Station near Melbourne. There was no extension of the infection.

Western Australia.—In May, 1914, 8 small-pox cases were notified at Bunbury, 112 miles south of Perth, the capital of Western Australia. The first case was a lascar landed from the ss. *Kilchattan* which had come from Bombay. This man was not suspected, when landed, to be suffering from small-pox, his only symptom being "fever" for which he was admitted to the General Hospital for treatment on May 5th. As he shortly afterwards developed a rash he was transferred on May 9th to the hospital at the quarantine station. During his short stay at the General Hospital he infected 7 persons, viz., the matron, 3 trained nurses, and 3 patients, 1 of whom died. Later in the year another case was landed at Perth from the ss. *Orsova*, which had arrived from an Indian port, but there were no subsequent cases.

New Zealand.—Small-pox was epidemic in New Zealand during 1913, and cases continued to occur up to April, 1914. Altogether during this epidemic of 1913-14 more than 2,000 cases were notified, and 42 deaths were registered, all of the latter being among natives.

Samoa.—In May, 1914, the ss. *Michael Jepson* from Hong Kong arrived at Apia, having on board a small-pox case which proved fatal. Four other individuals contracted the disease from this case and were isolated on a lighter, at a point some 3 miles distant from the port.

NORTH AMERICA.

The United States.—The system of notification of small-pox cases throughout the United States of America is not uniform or complete, but from the returns available up to the time of writing it appears that nearly 38,000 attacks were reported during 1914. Of this number, the State of Ohio contributed 4,625, Indiana 4,051, Illinois 3,922, Wisconsin 3,234, Virginia 3,193, Iowa 3,064, and Texas 2,913. Thus, these 7 states together supplied 25,002 of the cases, or nearly 66 per cent. of the whole number. As regards the large cities, Chicago had 70 cases during the year, against 136 in 1913, and New York had about 20 notifications in 1914.

The type of the infection was very mild and, so far as can be ascertained from the published returns, which are not yet complete, only about 100 out of the 38,000 cases terminated fatally, giving a case mortality rate of less than 0·3 per cent. This mild strain of the infection has now existed in the United States for about 10 years. Occasionally the disease assumes a more severe type, and in such instances it is generally found upon investigation that the outbreak has been due to a fresh importation of a new strain of the infection from Mexico or some other country where the prevailing malady is of a graver kind.

The statistical records of small-pox in the United States for 1913 showed that 37,107 cases had been notified of which number 259 died, giving a case mortality rate of 0·7 per cent. Taking the 5 years' period, 1909 to 1913 inclusive, the total small-pox cases notified in the United States were 128,356 and of this number 1,229 were fatal; this yields a case mortality rate of 0·96 per cent. The following table shows the number of small-pox cases and deaths reported in the United States from 1909 to 1913 inclusive:—

Year.				Notified Small-pox Cases.	Small-pox Deaths.
1909	...	...	...	20,679	132
1910	...	...	...	25,598	403
1911	...	...	...	21,768	134
1912	...	...	...	23,204	301
1913	...	...	...	37,107	259
Total...	...	...	...	128,356	1,229

Canada.—The same mild form of small-pox met with in the United States was also prevalent in various parts of Canada during 1914. Cases occurred in British Columbia at Vancouver, the termination of the Canadian Pacific Railway, and in Manitoba at the City of Winnipeg, the capital of that province. In Ontario the disease was widely diffused, attacks being notified at Cornwall, Fort William, Hamilton, Ottawa, Toronto, Windsor, and Niagara Falls. In the province of Quebec a localised epidemic, comprising about 100 cases, was reported at Montreal,

the largest city in the Dominion of Canada. Small-pox occurred in the summer at Charlottetown, the capital of Prince Edward's Island.

CENTRAL AMERICA.

Mexico.—Small-pox of a more virulent type than that observed in North America was prevalent in Mexico during 1914, being a continuation of the epidemic reported in the previous year. In the City of Mexico, the capital of the republic, there were, during January and February, 1914, 230 notified cases with 56 deaths. In this city, small-pox is endemic and year by year causes many deaths, as will be seen from the following table:—

Year.					Small-pox Deaths.
1907	...	...	...	...	383
1908	...	...	...	...	465
1909	...	...	...	...	544
1910	...	...	...	...	28
1911	...	...	...	...	211
1912	...	...	...	...	202
1913	...	...	...	...	326
Total in 7 years					2,159

In the port of Tampico, on the Gulf of Mexico, 276 cases and 137 deaths were registered up to the end of July, but towards the end of the year the disease was again prevalent among the military. There was an outbreak of the disease at Aguas Calientes, a town situated some 270 miles north-west of Mexico City, 124 fatal cases being certified. In Chihuahua, the capital of the province of the same name, 75 deaths were recorded, and in Vera Cruz, on the Bay of Campeachy, the principal port of the republic, 64 persons died of small-pox. Later accounts for December state that virulent variola brought to the town by the troops was then epidemic in Vera Cruz. In the port of Guadalajara, on the Rio Grande de Santiago and the capital of the Province of Jalisco, 92 cases and 46 deaths were notified during the early part of the year. Guadalajara is a place of some importance, being the second city in the Mexican Republic. At Durango, sometimes called Guadiana, situated 500 miles north-west of the City of Mexico, small-pox was prevalent during the months of April and May, causing 77 deaths. Other outbreaks of somewhat smaller dimensions occurred in the Pacific ports of Acapulco, La Paz, Mazatlan, Manzanillo, and Salina Cruz. Small-pox also appeared in several inland towns, including Monterey, Imuris, Llano (in the Province of Sonora), Juarez, and San Luis Potosi.

Guatemala.—Beyond the bare statement that in April small-pox was present in the City of Guatemala, the capital of the Republic, no other information has come to hand as to the inci-

dence of the disease in this State. As Guatemala is bordered on the west and north by Mexico, it is particularly exposed to the importation of small-pox from that republic, which has suffered for some years from frequent prevalences of the disease.

Honduras.—In April, and again in September, small-pox was reported at Puerto Cortez, sometimes called Puerto Caballos, situated on the shores of the Caribbean Sea and one of the chief ports of the Republic of Honduras. In September 6 of the cases were fatal, but beyond this statement no other information has been received. It is probable, however, that there was more small-pox in Honduras during 1914 than is represented by the above statement. The same absence of details as to infectious disease is experienced in regard to other Central American republics, such as San Salvador, Nicaragua, and Costa Rica, but the want of information is not to be regarded as proof that small-pox has not occurred in any or all of these republics.

The Panama Canal Zone.—So far as is known, only one case of small-pox, probably an imported instance, was notified during 1914 in the Isthmian Canal Zone, an area which is now extremely well administered from the public health point of view, and one in which every precaution is taken to deal promptly and effectively with imported infection.

Colombia.—No very definite reports regarding the occurrence of small-pox in the Republic of Colombia have been received during 1914, but from the medical periodical *Revista de Hygiene* (Organo del Consejo Superior de Sanidad de Colombia) it appears that from January to April the disease was very prevalent and that a number of towns and districts were invaded, including the port of Tumaco on the Pacific shore, Arbelaez, Pasca, Pandi, Fusagasugá, Natagaima, Montéria, Sincé-Ciénaga, Mompos, and Ibagué, as well as other places in the Provinces of San Gil, Málaga, Velez, and Magdalena. Thus, it would seem that small-pox was widely diffused throughout the republic.

SOUTH AMERICA.

Ecuador.—No reports are obtainable respecting small-pox in 1914 from the backward Republic of Ecuador; but, judging from the prevalence of the disease in the states adjoining, it is not unlikely that Ecuador suffered from small-pox during the year.

Peru.—Small-pox was epidemic in 1913 at Lima, the capital of Peru, 235 cases being treated in hospital up to June 30th, the disease continuing to manifest itself during 1914 up to October. The disease was also prevalent in the port of Callao, 7 miles south-west of Lima. The port of Trujillo (or Truxillo), the capital of the Department of Libertad, suffered from small-pox during the spring months of 1914, as did also the ports of Mollendo and Salaverry; no information as to the number of

cases or deaths in any of these places has come to hand. What has already been remarked concerning the absence of information from many of the Republics of Central America applies equally to Peru and some other states in South America. It is more than probable, therefore, that the somewhat meagre details given above as to small-pox incidence in Peru do not represent by any means the whole of the occurrences of the disease in that republic during 1913.

Chili.—Very little is known outside Chili respecting the incidence of small-pox in that republic during 1914, except that an outbreak occurred in April and May at Talcahuano, a sea-port town of some importance, situated on the coast of the Province of Conception. Beyond this, nothing has transpired to indicate the existence of other small-pox outbreaks in Chili. In common with a number of other South American republics, Chili seldom or never communicates information to those outside its borders concerning the manifestations of infectious diseases. In 1913, outbreaks of small-pox were reported at Puntas Arenas, Santiago, Iquique, and Valparaiso. A serious epidemic of this disease ravaged Chili in 1911 when no fewer than 4,473 deaths were reported, of which more than 1,600 were referred to Santiago. During 1912, the epidemic continued and 1,939 fatal cases occurred. The previous severe epidemic of small-pox in Chili occurred in 1905 when in the two towns of Valparaiso and Vina-del-Mar (with a combined population of 175,000) no fewer than 5,681 deaths from the disease were recorded.

Argentina.—At the end of 1913, small-pox was present in Buenos Aires, the federal capital of the Argentine Republic, and also in the port of Rosario, the third city in the State, situated on the River Parana, about 200 miles from Buenos Aires. Nothing was heard of the disease in 1914 until March, when its presence in the capital was again reported. Subsequent reports in June showed the continued prevalence of small-pox in Buenos Aires, but no details were supplied. The last severe epidemics of the disease in this city were in 1906, when 970 persons died of small-pox, and in 1901, when 1,227 fatal cases were certified.

No information has been obtained as to the presence of small-pox in other parts of Argentina during 1914; but the disease is often present, though unreported. In 1911, 3,958 small-pox deaths were registered in the republic.

Uruguay.—Small-pox had been present during 1913 in Montevideo, the capital of the Republic of Uruguay, but nothing was heard of it during 1914 until September when its presence was again reported. Beyond this, no information has been obtained. Small-pox recurs year by year in Uruguay and particularly in Montevideo. The last severe outbreak in this city occurred in 1910 when 592 deaths occurred. In 1909 there were 105 fatal cases.

Brazil.—In Rio de Janeiro, the capital of Brazil, small-pox appears to be endemic and at times assumes epidemic proportions. One of these periodic epidemic waves swept over the city in 1914 and up to the end of December 4,976 cases with 1,267 deaths had been recorded, giving a case mortality rate of 25·5 per cent. The attacks in the previous year numbered 625, of which 118 were fatal. The epidemic of 1914 reached its highest point in August and September, during which months 1,873 of the total cases were notified. The course of the epidemic in Rio de Janeiro during 1914 is shown month by month in the following table:—

1914.				Small-pox.	
				Cases.	Deaths.
January	...	...	...	136	35
February	...	...	...	109	22
March	...	...	...	104	26
April...	...	...	...	128	26
May	...	...	...	210	58
June	...	...	...	306	70
July	...	...	...	643	126
August	...	...	...	944	168
September	...	...	...	929	301
October	...	...	...	875	249
November	...	...	...	387	124
December	...	...	...	205	62
Total	...	...	...	4,976	1,267

The previous severe epidemics of small-pox in this city occurred in 1904 when 4,201 deaths were registered, and in 1908 when 7,769 fatal cases were certified. Cases and deaths were reported in each of the intervening years in varying amount. The following table gives the number of small-pox deaths registered in Rio de Janeiro in each year from 1900 to 1914:—

Year.					Small-pox Deaths.
1900	...	...	...	...	590
1901	...	...	...	...	1,414
1902	...	...	...	...	580
1903	...	...	...	...	805
1904	...	...	...	...	4,201
1905	...	...	...	...	256
1906	...	...	...	...	9
1907	...	...	...	...	125
1908	...	...	...	...	7,769
1909	...	...	...	...	274
1910	...	...	...	...	1
1911	...	...	...	...	8
1912	...	...	...	...	12
1913	...	...	...	...	118
1914	...	...	...	...	1,267

Pernambuco, one of the busiest seaports of Northern Brazil, suffers frequently from outbreaks of small-pox. In 1914, up to the end of September, 140 deaths from this disease had been certified. In recent years the small-pox deaths in Pernambuco were 367 in 1911, 762 in 1912, and 298 in 1913. Para, or Belem, is another Brazilian port in which small-pox often appears. During the first half of 1914 about 104 cases were certified, of which 77 were fatal. In Bahia, 82 notifications were received up to October. No other reports have come to hand as to small-pox in the inland towns and districts, but, seeing that the disease was prevalent in the seaports along the Brazilian coast, it is not unlikely that cases also occurred during 1914 in the interior.

THE WEST INDIES.

Grenada.—The British West Indian island of Grenada lies to the north-east of Trinidad, and its capital is St. George. During March, 1914, small-pox appeared in this town and also in the parish of St. Andrew, 20 miles from St. George. Seven cases were reported, but no other details have been furnished. In 1913, there was a localised outbreak of the disease in the island.

Guadaloupe.—This island is the chief of the French Lesser Antilles, and Point à Pitre is its capital. In February, 1914, the s.s. *Perou* arrived with 10 cases of small-pox on board among the French colonial troops returning to Guadaloupe. The cases were isolated at the quarantine station on the islet of Cosson, not far from Point à Pitre. The ship had sailed from Havre via Bordeaux and had touched at the Spanish port of Santander; probably the infection was contracted at one or other of these ports.

Cuba.—In April, 1914, the s.s. *Virginie* from Bordeaux arrived at Habana, the capital and chief port of Cuba, having called at several Spanish ports and at the Canary Islands. A case of small-pox was landed at Habana from the *Virginie*, but no others supervened. In November, a fatal case of the disease was certified in Habana, and in December another case was notified which had been landed from the s.s. *Valbanera* on its arrival at Habana from the Canary Islands.

AFRICA.

Egypt.—Small-pox appears to be endemic in Egypt, and at times assumes epidemic proportions. During the thirteen years ended December, 1913, there had been notified in that country 35,939 cases and 8,306 deaths, these figures giving an annual average of about 2,765 attacks and 639 deaths. At the time of writing, the complete returns for 1914 have not been received, but up to December 6,369 cases and 1,672 deaths had been notified. Thus, 1914 may be regarded as one of the epidemic years, the recorded cases and deaths being more than double the annual average of the last 13 years. In the city of Cairo, 632 cases were reported, with 183 deaths, and in Alexandria 127 attacks, of

which 43 proved fatal. Only 20 attacks and 4 deaths were recorded in Port Said during the year. The Egyptian provinces which seemed to have suffered most in 1914 were Gharbieh, Shar-
kieh, Keneh and Gizeh. The epidemic was most severe during the second quarter, in which 2,382 cases and 593 deaths were registered. The case mortality rate in 1914 was 26·3 per cent. as against a rate of 23·1 for the previous 13 years' period.

The following table shows the amount of small-pox observed year by year in Egypt since 1901:—

Year.	Small-pox.	
	Cases.	Deaths.
1901	2,256	544
1902	1,225	280
1903	2,357	565
1904	4,336	1,094
1905	4,186	851
1906	1,965	409
1907	2,130	573
1908	2,578	620
1909	4,046	1,023
1910	3,117	448
1911	2,824	737
1912	1,985	456
1913	2,934	706
1914	6,369	1,672
Total	42,308	9,978

This table shows that there were more small-pox cases and deaths reported in Egypt during 1914 than in any of the previous 13 years.

Abyssinia.—Epidemics of variola are known to recur periodically in Abyssinia, but, unfortunately, definite particulars of these occurrences are not always available. In 1914 an outbreak was reported at Harrar, which lies inland, but is connected by rail with the port of Jibuti, in French Somaliland. Details of this small-pox outbreak have not as yet been supplied.

Zanzibar.—During November, seven deaths were certified from small-pox in Zanzibar, but no other information has been received.

British East Africa.—During March, 1914, small-pox was reported to be present in Mombasa, the largest town and chief seaport of the British East African Protectorate, but no particulars have so far been given. The disease appeared also in Mombasa during 1913.

Uganda Protectorate.—The annual report for 1913-14 to the Colonial Office states that several local outbreaks of small-pox occurred, but there was no serious epidemic. According to native returns, the deaths from this disease during the

last 4 years were as follows:—1910, 637; 1911, 1,044; 1912, 519; and 1913, 337.

Portuguese East Africa.—A single fatal case of small-pox was registered in August at Lorenzo Marques, a port in Delagoa Bay and the capital of Portuguese East Africa.

Mauritius.—The small-pox epidemic of 1913 in the island is now officially reported to have comprised 1,914 cases, of which 196 were fatal. So far no reports have come to hand as to the occurrence of small-pox in Mauritius during 1914.

The Union of South Africa.—At Pretoria, the capital of the Transvaal province, a case of small-pox was notified in May, 1914, in the person of a drummer of the Bedfordshire Regiment, which was then stationed at Pretoria. Other suspected cases also came under observation about the same time, the mildness of the attacks causing difficulty in diagnosis. The troops were removed to a camp outside the town, the barracks were disinfected, and other precautionary measures were carried out. No further cases occurred.

Basutoland.—In the annual report to the Colonial Office for the fiscal year ended March 31st, 1914, the Resident Commissioner states that small-pox was again prevalent in the territory, about 800 cases having been notified with only 28 deaths. Most of the attacks were reported in the villages in the mountainous portions of Mohale's Hoek district.

The Central Soudan.—A French Medical Officer reported the occurrence of small-pox during 1914 in the Mahomedan station of Ouadai near Lake Chad, in the Central Soudan, but gave no details.

Portuguese Guinea.—The British Consul states that small-pox "exists" in Portuguese Guinea, but gives no particulars. The dependency has a population of about a million natives and 300 Europeans.

Morocco.—Information from a variety of sources gives ground for believing that small-pox is always prevalent in one or another part of Morocco. The disease seems to be spread chiefly by the nomadic tribesmen, who generally bring the infection with them when they visit the coast towns to procure food or in search of employment. The seaports of Casablanca and Rabat are often infected in this way by the wandering Drouats. During March, 1914, the presence of small-pox at Casablanca was reported, but no details were furnished. At Tangier, cases occurred in April, but again no particulars were forthcoming. It is more than probable that there was a good deal more small-pox in Morocco during the year than appears to be indicated by these brief notes.

The Canary Islands.—Small-pox was epidemic in the island of Teneriffe from the end of June to the beginning of December, and in the seaport town of Santa Cruz de Teneriffe, the capital of the Canaries, about 30 deaths from the disease

were certified. In November, 2 cases were reported on board the s.s. *Balmes*, from Barcelona, one case apparently being landed at Las Palmas, Grand Canary, and the other at Santa Cruz a few days later. This information was given by the master of the *Balmes* on arrival at Porto Rico. There is usually much difficulty in obtaining trustworthy information as regards small-pox and other epidemic diseases from the Spanish officials of these islands, so that it is possible that the whole of the incidence of small-pox in Teneriffe and the other islands of the group during 1914 is not fully stated here.

Algeria.—In Constantine, the easternmost province of Algeria, small-pox was epidemic from January to May, 1914, and during that period 174 cases were reported. Cases also occurred in the two Algerian provinces of Algiers and Oran, though not in any large numbers, for, in the former, only 15 cases, and, in the latter, 47, were notified during the first half of the year. The disease was present in each of these three provinces during the previous year.

Tunis.—Beyond the bare statement that small-pox was present in the French Protectorate of Tunis during January, 1914, no information has been supplied up to the time of writing.

TABLES.

TABLE

Statistics of Infectious Diseases

	Estimated Population in the middle of 1914.	Scarlet Fever.		Diphtheria.		Enteric Fever.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
ENGLAND AND WALES† ...	36,960,684	165,045	4·47	59,357	1·61	8,778	0·24
ENGLAND	34,437,231	150,674	4·38	54,990	1·60	7,864	0·23
WALES (INCLUDING MONMOUTHSHIRE).	2,523,453	13,632	5·40	3,866	1·53	417	0·17
LONDON	4,518,021	25,011	5·54	9,118	2·02	773	0·17
ADMINISTRATIVE COUNTIES (ENGLAND AND WALES) EXCLUDING LONDON.	20,579,130	82,488	4·01	31,196	1·52	4,684	0·23
Bedfordshire	200,338	806	4·02	832	4·15	23	0·11
Berkshire	196,834	306	1·55	155	0·79	23	0·12
Buckinghamshire	225,207	568	2·52	76	0·34	21	0·09
Cambridgeshire	130,347	409	3·14	198	1·52	17	0·13
Isle of Ely	71,073	64	0·90	66	0·93	6	0·08
Cheshire	612,211	2,505	4·09	838	1·37	82	0·13
Cornwall	329,546	1,440	4·37	549	1·67	101	0·31
Cumberland	212,799	397	1·87	283	1·33	64	0·30
Derbyshire	578,900	3,183	5·50	1,252	2·16	63	0·11
10-Devonshire	451,174	1,142	2·54	602	1·34	72	0·16
Dorsetshire	228,593	288	1·26	347	1·52	22	0·10
Durham	969,718	7,702	7·94	1,647	1·70	576	0·59
Essex	1,043,234	3,376	3·24	1,610	1·54	197	0·19
Gloucestershire	330,916	1,755	5·30	583	1·76	53	0·16
Herefordshire	114,305	323	2·83	110	0·96	6	0·05
Hertfordshire	324,567	939	2·89	468	1·44	22	0·07
Huntingdonshire	65,941	61	1·09	22	0·39	5	0·09
Kent	1,042,256	3,743	3·59	2,539	2·44	261	0·25
Lancashire	1,741,773	8,211	4·71	1,733	0·99	633	0·36
20-Leicestershire	255,216	505	1·98	334	1·31	64	0·25
Lincolnshire—Holland	84,165	344	4·09	147	1·75	22	0·26
„ Kesteven	113,174	168	1·48	223	1·97	13	0·11
„ Lindsey	245,711	518	2·11	166	0·68	57	0·23
Middlesex	1,210,389	5,819	4·81	2,198	1·82	168	0·14
Norfolk	324,351	1,463	4·51	275	0·85	99	0·31
Northamptonshire	215,303	583	2·71	475	2·21	52	0·24
Soke of Peterborough	45,622	114	2·50	62	1·36	1	0·02
Northumberland	388,244	2,925	7·53	730	1·88	202	0·52
Nottinghamshire	361,652	1,924	5·32	611	1·69	81	0·22
30-Oxfordshire	137,896	344	2·49	70	0·51	6	0·04
Rutlandshire	20,505	23	1·12	56	2·73	1	0·05
Shropshire	247,946	446	1·80	367	1·48	18	0·07
Somersetshire	393,842	974	2·47	405	1·03	26	0·07
Southampton	451,135	798	1·77	750	1·66	63	0·14
Isle of Wight	89,636	182	2·03	101	1·13	16	0·18
Staffordshire	683,399	2,078	3·04	988	1·45	80	0·12
Suffolk—East	206,754	887	4·29	327	1·58	27	0·13
„ West	116,742	192	1·64	103	0·88	8	0·07
Surrey	715,292	2,304	3·22	853	1·19	92	0·13
40-Sussex—East	248,113	662	2·67	232	0·94	14	0·06
„ West	182,598	432	2·37	388	2·12	43	0·24
Warwickshire	312,637	1,356	4·34	436	1·39	42	0·13
Westmorland	63,367	119	1·88	86	1·36	13	0·21
Wiltshire	290,699	757	2·60	383	1·32	28	0·10
Worcestershire	293,776	899	3·06	410	1·40	18	0·06
Yorkshire—East Riding	157,286	269	1·71	207	1·32	41	0·26
„ North Riding	305,516	1,115	3·65	532	1·74	57	0·19
„ West Riding	1,513,225	6,261	4·14	2,471	1·63	730	0·48
AGGREGATE OF ENGLISH AD- MINISTRATIVE COUNTIES (EXCLUDING LONDON).	18,533,923	71,679	3·87	28,296	1·53	4,329	0·23

* Figures for 39 weeks commencing 5th April,
† Including Port cases, and Naval and Military

I.

in Administrative Counties.

Puerperal Fever.		Erysipelas.		Small- pox cases.	Ty- phus Fever cases.	Con- tinued Fever cases.	Cere- bro- spinal Fever cases.	Polio- myeli- tis cases.	Oph- thalmia Neona- torum cases.*	Pul- monary Tuber- culosis cases.	Other Tuber- culosis cases.
Cases.	Rate.	Cases.	Rate.								
2,338	0.06	26,977	0.73	65	15	86	315	509	6,166	81,159	24,366
2,162	0.06	25,415	0.74	54	15	72	302	502	5,883	76,011	23,257
175	0.07	1,474	0.58	3	—	9	11	7	283	4,851	1,087
395	0.09	4,969	1.10	2	1	17	73	93	685	16,459	3,861
1,014	0.05	12,039	0.59	31	10	44	103	232	2,014	31,901	10,888
8	0.04	120	0.60	—	—	—	2	2	26	284	64
11	0.06	65	0.33	—	—	—	—	1	12	325	65
6	0.03	140	0.62	—	—	—	—	1	15	222	83
3	0.02	79	0.61	—	—	—	1	—	14	205	34
1	0.01	37	0.52	1	—	—	—	—	7	116	31
30	0.05	369	0.60	—	—	—	4	13	43	677	323
12	0.04	142	0.43	—	—	1	—	3	10	410	109
11	0.05	153	0.72	—	9	2	—	2	24	323	117
41	0.07	336	0.58	—	—	—	—	10	69	829	365
12	0.03	180	0.40	—	—	—	1	1	13	648	125-10
7	0.03	54	0.24	2	—	—	1	10	15	235	59
49	0.05	769	0.79	—	—	7	2	9	138	1,675	916
44	0.04	668	0.64	—	—	2	7	16	90	2,223	692
12	0.04	158	0.48	—	—	—	2	2	26	472	139
5	0.04	65	0.57	—	—	—	—	3	7	275	46
20	0.06	180	0.55	—	—	—	1	3	12	554	107
2	0.04	12	0.21	—	—	—	—	2	4	85	27
43	0.04	600	0.58	2	—	1	4	8	96	1,682	496
142	0.08	1,275	0.73	15	—	4	6	18	234	2,926	1,207
9	0.04	147	0.58	—	—	1	4	—	15	464	104-20
6	0.07	51	0.61	—	—	—	—	—	7	91	20
2	0.02	43	0.38	—	—	—	—	—	9	123	47
9	0.04	112	0.46	—	—	—	1	6	19	237	89
75	0.06	779	0.64	—	—	3	8	15	167	2,300	639
6	0.02	115	0.35	—	—	—	—	6	18	233	104
6	0.03	178	0.83	—	—	—	—	6	14	363	65
1	0.02	21	0.46	—	—	—	—	2	—	54	31
12	0.03	313	0.81	—	—	3	—	13	58	567	228
11	0.03	254	0.70	—	—	—	—	8	28	414	147
6	0.04	80	0.58	—	—	—	—	1	12	193	59-30
—	—	9	0.44	—	—	—	—	2	—	26	4
7	0.03	77	0.31	—	—	—	1	2	14	267	71
6	0.02	145	0.37	—	—	—	14	9	25	959	163
14	0.03	151	0.33	—	—	1	4	4	53	509	149
—	—	21	0.23	—	—	—	—	—	9	108	27
40	0.06	422	0.62	—	—	—	4	5	73	1,236	295
6	0.03	70	0.34	—	—	—	2	1	10	261	77
1	0.01	49	0.42	—	—	—	3	3	5	169	52
55	0.08	323	0.45	—	—	—	4	8	44	949	261
9	0.04	80	0.32	—	—	—	2	3	10	361	126-40
3	0.02	66	0.36	—	—	—	—	—	16	319	96
11	0.04	166	0.53	—	—	—	3	4	64	413	115
3	0.05	42	0.66	—	—	—	—	1	4	107	12
12	0.04	116	0.40	—	—	—	9	1	11	356	131
6	0.02	190	0.65	—	—	—	1	1	39	565	105
3	0.02	121	0.77	—	—	—	—	—	22	158	72
9	0.03	176	0.58	—	1	8	1	3	11	320	126
84	0.06	1,154	0.76	11	—	2	4	21	247	2,139	1,105
871	0.05	10,873	0.59	31	10	35	96	229	1,859	28,527	9,525

1914.
cases notified to Medical Officers of Health.

STATISTICS OF INFECTIOUS DISEASES

	Estimated Population in the middle of 1914.	Scarlet Fever.		Diphtheria.		Enteric Fever.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
Anglesey	51,009	132	2.59	61	1.20	3	0.06
50-Brecknockshire	60,561	304	5.02	84	1.39	12	0.20
Cardiganshire	59,578	111	1.86	52	0.87	10	0.17
Carmarthenshire	166,707	1,151	6.90	200	1.20	24	0.14
Carnarvonshire	124,890	322	2.58	180	1.44	3	0.02
Denbighshire	148,100	432	2.92	107	0.72	20	0.14
Flintshire	95,525	251	2.63	186	1.95	43	0.45
Glamorganshire	796,060	4,503	5.66	1,429	1.80	110	0.14
Merionethshire	44,739	85	1.90	30	0.67	2	0.04
Monmouthshire	332,437	3,118	9.38	407	1.22	112	0.34
Montgomeryshire	52,705	110	2.09	52	0.99	5	0.09
60-Pembrokeshire	90,480	199	2.20	95	1.05	10	0.11
Radnorshire	22,416	91	4.06	17	0.76	1	0.04
AGGREGATE OF WELSH ADMINISTRATIVE COUN- TIES (INCLUDING MON- MOUTHSHIRE).	2,045,207	10,809	5.28	2,900	1.42	355	0.17
PORT SANITARY DISTRICTS	—	61	—	32	—	164	—
NAVAL AND MILITARY CASES NOTIFIED TO MEDI- CAL OFFICERS OF HEALTH.	—	681	—	469	—	333	—

* Figures for 39 weeks

IN ADMINISTRATIVE COUNTIES—*cont.*

Puerperal Fever.		Erysipelas.		Small- pox cases.	Ty- phus Fever cases.	Con- tinued Fever cases.	Cere- bro- spinal Fever cases.	Polio- myeli- tis cases.	Oph- thalmia Neona- torum cases.*	Pul- monary Tuber- culosis cases.	Other Tuber- culosis cases.
Cases.	Rate.	Cases.	Rate.								
3	0.06	12	0.24	—	—	—	—	—	4	63	22
7	0.12	22	0.36	—	—	—	—	—	6	53	21-50
3	0.05	16	0.27	—	—	—	—	—	—	99	20
14	0.08	107	0.64	—	—	2	—	—	13	254	68
1	0.01	46	0.37	—	—	—	—	—	6	196	72
9	0.06	43	0.29	—	—	—	—	1	19	164	75
8	0.08	42	0.44	—	—	5	—	—	5	121	26
63	0.08	507	0.64	—	—	—	1	1	91	1,307	297
2	0.04	26	0.58	—	—	—	—	—	1	99	18
23	0.07	288	0.87	—	—	2	6	1	34	830	222
1	0.02	23	0.44	—	—	—	—	—	—	48	8
8	0.09	32	0.35	—	—	—	—	—	5	129	12-60
1	0.04	2	0.09	—	—	—	—	—	1	11	2
143	0.07	1,166	0.57	—	—	9	7	3	185	3,374	863
1	—	19	—	7	—	5	2	—	—	297	22
—	—	69	—	1	—	—	—	—	—	—	—

commencing 5th April, 1914.

TABLE

Statistics of Infectious

	Estimated Population in the middle of 1914.	Scarlet Fever.		Diphtheria.		Enteric Fever.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
AGGREGATE OF 80 COUNTY	11,863,533	56,807	4.79	18,542	1.56	2,824	0.24
BOROUGHS.							
Barnsley	53,008	167	3.15	50	0.94	16	0.30
Barrow-in-Furness	65,324	179	2.74	96	1.47	10	0.15
Bath, City of	69,981	396	5.66	95	1.36	19	0.27
Birkenhead	135,789	365	2.69	126	0.93	22	0.16
Birmingham, City of	860,591	6,915	8.04	1,929	2.24	77	0.09
Blackburn	134,015	703	5.25	62	0.46	30	0.22
Blackpool	61,141	149	2.44	30	0.49	31	0.51
Bolton	184,026	291	1.58	191	1.04	53	0.29
Bootle	72,293	193	2.67	62	0.86	7	0.10
10-Bournemouth	83,423	111	1.33	182	2.18	3	0.04
Bradford, City of	290,642	466	1.60	314	1.08	79	0.27
Brighton	133,186	422	3.17	221	1.66	11	0.08
Bristol, City of	361,573	2,200	6.08	616	1.70	82	0.23
Burnley	109,131	309	2.83	125	1.15	21	0.19
Burton-upon-Trent	47,733	123	2.58	61	1.34	1	0.02
Bury	59,165	251	4.24	58	0.98	8	0.14
Canterbury, City of	24,557	73	2.97	57	2.32	7	0.29
Carlisle, City of	52,050	250	4.75	45	0.85	2	0.04
Chester, City of	39,209	81	2.07	58	1.48	11	0.28
20-Coventry, City of	115,489	651	5.64	137	1.19	15	0.13
Croydon	178,511	751	4.21	221	1.24	19	0.11
Derby	125,562	475	3.78	257	2.05	11	0.09
Devonport	84,503	261	3.61	165	2.28	42	0.58
Dewsbury	53,880	154	2.86	75	1.39	7	0.13
Dudley	51,668	273	5.28	19	0.37	10	0.19
Eastbourne	54,796	80	1.46	131	2.39	3	0.05
Exeter, City of	60,317	66	1.09	68	1.13	20	0.33
Gateshead	118,684	606	5.11	66	0.56	56	0.47
Gloucester, City of	50,558	181	3.58	164	3.24	13	0.26
30-Great Yarmouth	57,058	181	3.17	288	5.05	23	0.40
Grimsby	77,554	76	0.98	99	1.28	19	0.24
Hallifax	100,701	498	4.95	100	0.99	31	0.31
Hastings	60,044	108	1.80	43	0.72	1	0.02
Huddersfield	111,031	215	1.94	86	0.77	21	0.19
Ipswich	75,767	1,022	13.49	95	1.25	10	0.13
Kingston-upon-Hull, City of	287,472	630	2.19	444	1.54	226	0.79
Leeds, City of	457,507	1,352	2.96	698	1.53	84	0.18
Leicester	231,152	573	2.48	129	0.56	18	0.08
Lincoln, City of	59,421	172	2.89	96	1.62	6	0.10
40-Liverpool, City of	763,926	3,677	4.81	1,253	1.64	120	0.16
Manchester, City of	731,830	5,180	7.08	875	1.20	158	0.22
Middlesbrough	124,635	756	6.07	313	2.51	26	0.21
Newcastle-upon-Tyne, City of	271,523	1,720	6.33	356	1.31	101	0.37
Northampton	90,829	364	4.01	229	2.52	21	0.23
Norwich, City of	123,377	958	7.76	435	3.53	36	0.29
Nottingham, City of	264,970	948	3.58	380	1.43	36	0.14
Oldham	150,055	1,267	8.44	163	1.09	20	0.13
Oxford, City of	53,980	62	1.15	19	0.35	2	0.04
Plymouth	113,134	333	2.61	210	1.65	47	0.37
50-Portsmouth	241,748	699	2.89	765	3.16	187	0.77
Preston	118,118	1,142	9.67	215	1.82	45	0.38
Reading	89,419	187	2.09	93	1.07	10	0.11
Rochdale	93,517	476	5.09	148	1.56	17	0.18
Rotherham	64,527	769	11.92	98	1.52	32	0.50
St. Helen's	99,601	340	3.41	120	1.20	19	0.19
Salford	233,970	2,266	9.69	353	1.51	63	0.27
Sheffield, City of	472,234	3,091	6.54	848	1.80	107	0.23
Smethwick	74,754	430	5.75	82	1.10	3	0.04
Southampton	122,577	344	2.81	450	3.67	23	0.19
60-Southend-on-Sea	80,234	164	2.04	111	1.38	19	0.24
Southport	71,163	153	2.15	58	0.82	13	0.18
South Shields	110,604	1,021	9.23	72	0.65	64	0.58
Stockport	124,326	452	3.64	68	0.55	23	0.18
Stoke-on-Trent	239,615	222	0.93	527	2.20	86	0.36
Sunderland	152,436	834	5.47	205	1.34	37	0.24
Tynemouth	60,688	375	6.18	92	1.52	57	0.94
Wallasey	84,767	245	2.89	84	0.99	23	0.27
Walsall	93,543	96	1.03	59	0.63	7	0.07
Warrington	74,157	1,132	15.26	126	1.70	27	0.36
70-West Bromwich	69,125	348	5.03	64	0.93	3	0.04
West Ham	294,476	1,065	3.62	448	1.52	66	0.22
West Hartlepool	64,248	142	2.21	28	0.44	15	0.23
Wigan	90,842	224	2.47	43	0.47	69	0.76
Wolverhampton	95,615	185	1.93	115	1.20	8	0.08
Worcester, City of	48,324	65	1.34	116	2.39	18	0.37
York, City of	83,380	283	3.39	190	2.28	29	0.35
AGGREGATE OF 76 COUNTY	11,385,287	53,984	4.74	17,576	1.54	2,762	0.24
BOROUGHS IN ENGLAND.							
Cardiff	186,763	1,085	5.81	621	3.33	28	0.15
Merthyr Tydfil	83,946	132	1.93	140	1.67	13	0.15
Newport (Mon.)	87,817	709	8.07	17	1.10	9	0.10
80-Swansea	119,720	887	7.24	108	0.90	12	0.10
AGGREGATE OF 4 COUNTY	478,246	2,823	5.90	966	2.02	62	0.13
BOROUGHS IN WALES AND							
MONMOUTH.							

* Figures for 39 weeks

Diseases in County Boroughs.

Puerperal Fever.		Erysipelas.		Small-pox Cases.	Ty-phus Fever Cases.	Con-tinued Fever Cases.	Cere-bro-spinal Fever Cases.	Polio-my-e-litis Cases.	Oph-thalmia Neonat-orum Cases.*	Pul-monary Tuber-culosis Cases.	Other Tuber-culosis Cases.
Cases.	Rate.	Cases.	Rate.								
928	0.08	9,881	0.83	24	4	20	137	184	3,437	32,502	10,095
7	0.13	38	0.72	—	—	—	—	—	6	57	9
2	0.03	94	1.44	1	—	—	—	—	5	143	19
4	0.06	61	0.87	—	—	—	—	1	8	171	36
6	0.04	89	0.66	—	—	—	1	4	56	306	110
136	0.16	894	1.04	—	—	—	12	18	330	3,391	512
10	0.07	97	0.72	—	—	—	—	—	8	215	60
3	0.05	22	0.36	—	—	—	—	—	17	119	36
9	0.05	92	0.50	—	—	—	—	—	25	296	72
4	0.06	36	0.50	—	—	—	—	—	29	266	75
2	0.02	30	0.36	—	—	—	—	—	5	205	45-10
21	0.07	240	0.83	—	—	—	2	2	64	713	217
3	0.02	70	0.53	—	—	—	2	—	17	281	92
22	0.06	305	0.84	—	—	1	32	2	69	796	321
9	0.08	115	1.05	—	—	—	—	3	17	161	68
5	0.10	45	0.94	—	—	—	1	6	30	110	64
4	0.07	35	0.59	—	—	—	—	1	11	99	35
1	0.04	16	0.65	—	—	—	2	—	6	21	11
1	0.02	55	1.04	—	—	—	—	2	19	231	60
5	0.13	15	0.38	—	—	—	—	—	3	60	7
14	0.12	76	0.66	—	—	—	1	—	16	307	51-20
9	0.05	98	0.55	—	—	—	1	—	19	363	132
10	0.08	118	0.94	—	—	—	—	1	121	291	89
4	0.06	36	0.50	—	—	—	—	—	8	137	36
4	0.07	18	0.33	1	—	—	—	1	4	118	40
—	—	23	0.45	—	—	—	—	—	4	106	27
2	0.04	23	0.42	—	—	—	1	—	5	130	30
2	0.03	27	0.45	—	—	—	—	1	14	114	28
2	0.02	94	0.79	—	—	—	1	2	19	331	187
2	0.04	56	1.11	—	—	—	—	1	5	111	23
1	0.02	53	0.93	—	—	1	—	—	20	109	15-30
1	0.01	22	0.28	—	—	—	—	1	5	86	33
5	0.05	69	0.69	—	—	2	—	1	12	187	73
2	0.03	31	0.52	—	—	—	—	—	7	136	21
4	0.04	83	0.75	1	—	—	—	—	24	183	90
1	0.01	43	0.57	—	—	—	2	2	9	152	44
31	0.11	216	0.75	—	—	—	4	—	59	529	241
51	0.11	512	1.12	5	—	—	3	1	77	1,320	299
10	0.04	263	1.14	—	—	—	2	1	40	723	147
1	0.02	41	0.69	—	—	2	—	—	5	137	35
55	0.07	900	1.18	1	—	2	24	34	341	2,533	828-40
117	0.16	588	0.80	—	1	1	2	12	453	2,816	1,067
15	0.05	82	0.66	—	—	2	—	—	31	367	210
6	0.07	251	0.92	—	2	—	1	9	48	667	294
4	0.03	96	1.08	—	—	—	2	1	17	224	65
19	0.07	89	0.72	—	—	—	2	1	21	200	44
9	0.06	220	0.83	—	—	3	—	—	129	601	104
9	0.07	165	1.10	4	—	—	—	1	17	481	195
4	0.07	18	0.33	—	—	—	—	—	8	97	42
14	0.06	151	1.19	—	—	1	2	—	25	225	91
7	0.06	110	0.46	—	—	4	—	—	48	750	269-50
7	0.08	110	0.93	—	—	—	—	—	14	290	35
6	0.06	39	0.44	—	—	—	1	—	18	219	36
1	0.02	76	0.81	5	—	1	—	—	32	196	97
18	0.18	68	1.05	—	—	—	2	3	3	125	29
20	0.09	107	1.07	1	—	—	4	5	62	226	136
48	0.10	249	1.06	—	—	—	4	—	81	1,416	277
3	0.04	491	1.04	—	—	—	4	28	228	934	455
3	0.02	69	0.92	—	—	1	—	—	19	364	156
7	0.09	64	0.62	2	—	—	—	—	47	415	106
4	0.06	45	0.56	—	—	—	2	5	17	278	79-60
4	0.04	48	0.67	—	—	—	2	1	2	96	60
3	0.02	69	0.62	—	—	—	1	1	19	356	130
27	0.11	87	0.54	—	—	—	4	9	24	204	112
12	0.08	154	0.64	—	—	1	1	3	234	784	251
2	0.03	138	0.91	—	—	—	2	1	20	373	174
1	0.01	59	0.97	—	—	—	2	1	10	127	77
5	0.05	47	0.55	—	—	—	1	2	13	157	32
10	0.13	93	0.99	—	—	—	2	—	34	277	81
9	0.13	62	0.84	—	—	—	—	1	18	240	137
13	0.04	76	1.10	—	—	—	—	—	6	123	37-70
3	0.05	300	1.02	—	—	—	4	3	35	669	255
5	0.06	41	0.64	—	—	—	1	—	21	182	93
4	0.04	83	0.91	—	1	—	1	—	21	240	129
3	0.06	56	0.59	—	—	—	1	1	9	255	63
3	0.04	17	0.35	—	—	—	1	—	8	121	48
896	0.08	24	0.29	—	—	—	—	2	8	181	87
896	0.08	2,573	0.84	21	4	20	133	180	3,339	31,025	9,871
11	0.06	125	0.67	3	—	—	1	3	33	358	81
1	0.01	58	0.69	—	—	—	—	—	13	268	52
11	0.13	66	0.75	—	—	—	1	—	23	299	62
9	0.08	59	0.49	—	—	—	2	1	24	552	29-80
32	0.07	308	0.94	3	—	—	4	4	98	1,477	224

commencing 5th April, 1914.

TABLE showing the number of cases of certain INFECTIOUS DISEASES notified in each sanitary area in ENGLAND and WALES during the 52 weeks ended 2nd January, 1915, and the ATTACK-RATES per 1000 of the population.

Cases of Membranous Croup are included under the heading of Diphtheria.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of London.													
ADMINISTRATIVE COUNTY	4,518,021	2	0'00	25011	5'54	9,118	2'02	773	0'17	395	0'09	4,969	1'10
CITY OF LONDON	17,831	1	0'06	85	4'77	32	1'79	5	0'28	-	-	10	0'56
METROPOLITAN BOROUGHs:—													
Battersea	167,451	-	-	996	5'95	267	1'59	21	0'13	13	0'08	156	0'93
Bermondsey	124,683	-	-	581	4'66	217	1'74	8	0'06	5	0'04	124	0'99
Bethnal Green	127,807	-	-	654	5'12	376	2'94	18	0'14	9	0'07	305	2'39
Camberwell	261,828	-	-	1541	5'89	458	1'75	29	0'11	24	0'09	271	1'04
*Chelsea	64,511	-	-	272	4'22	74	1'15	23	0'36	8	0'12	34	0'55
Deptford	109,269	-	-	863	7'90	252	2'31	9	0'08	5	0'05	229	2'10
Finbury	84,521	-	-	449	5'31	145	1'72	19	0'22	11	0'13	157	1'86
Fulham	157,303	-	-	1043	6'63	271	1'72	40	0'25	33	0'21	152	0'97
Greenwich	96,018	-	-	552	5'75	243	2'53	10	0'10	3	0'03	123	1'28
Hackney	223,393	-	-	806	3'61	495	2'22	28	0'13	17	0'08	296	1'33
Hammersmith	123,853	-	-	977	7'89	179	1'45	14	0'11	7	0'06	102	0'82
Hampstead	86,388	-	-	281	3'25	231	2'67	17	0'20	7	0'08	45	0'52
Holborn	46,832	-	-	171	3'65	64	1'37	15	0'32	4	0'09	22	0'47
Islington	325,496	-	-	1851	5'69	661	2'03	75	0'23	25	0'08	335	1'03
Kensington	171,234	-	-	962	5'62	200	1'17	11	0'06	6	0'04	165	0'96
†Lambeth	297,094	-	-	1754	5'90	559	1'88	50	0'17	23	0'08	237	0'80
Lewisham	169,211	-	-	955	5'64	406	2'40	51	0'30	7	0'04	129	0'76
Paddington	142,193	-	-	743	5'23	295	2'07	10	0'07	10	0'07	140	0'98
Poplar	160,839	-	-	663	4'12	353	2'16	34	0'21	23	0'14	222	1'38
St. Marylebone	114,355	-	-	434	3'80	235	2'06	37	0'32	9	0'08	67	0'59
St. Pancras	214,133	-	-	1207	5'64	451	2'11	44	0'21	18	0'08	224	1'05
Shoreditch	109,569	-	-	424	3'87	221	2'02	19	0'17	13	0'12	198	1'81
Southwark	188,321	-	-	1447	7'68	340	1'81	24	0'13	29	0'15	325	1'73
Stepney	275,081	-	-	2089	7'59	885	3'22	47	0'17	33	0'12	403	1'47
Stoke Newington	50,511	-	-	264	5'23	98	1'94	4	0'08	3	0'06	49	0'97
Wandsworth	331,321	-	-	1410	4'26	537	1'62	47	0'14	31	0'09	238	0'72
Westminster	154,544	1	0'01	844	5'46	186	1'20	49	0'32	12	0'08	110	0'71
Woolwich	122,431	-	-	693	5'66	387	3'16	15	0'12	7	0'06	101	0'82
County of Bedford.													
ADMINISTRATIVE COUNTY	200,338	-	-	806	4'02	832	4'15	23	0'11	8	0'04	120	0'60
AGGREGATE OF BOROUGHs AND URBAN DISTRICTS.	122,184	-	-	509	4'17	731	5'98	8	0'07	5	0'04	68	0'56
AGGREGATE OF RURAL DISTRICTS.	78,154	-	-	297	3'80	101	1'29	15	0'19	3	0'04	52	0'67
BOROUGHs AND URBAN DISTRICTS:—													
Amphill	2,293	-	-	22	9'59	-	-	-	-	-	-	3	1'31
Bedford	40,198	-	-	106	2'64	128	3'18	3	0'07	1	0'02	14	0'35
Biggleswade	5,439	-	-	6	1'10	-	-	2	0'37	-	-	2	0'37
Dunstable	8,465	-	-	122	14'41	24	2'84	-	-	-	-	4	0'47
Kempston	5,505	-	-	22	4'00	40	7'27	-	-	-	-	1	0'18
Leighton Buzzard	6,895	-	-	7	1'02	11	1'60	1	0'15	2	0'29	2	0'29
Luton	53,389	-	-	224	4'20	528	9'89	2	0'04	2	0'04	42	0'79
RURAL DISTRICTS:—													
Amphill	19,639	-	-	86	4'38	14	0'71	5	0'25	-	-	14	0'71
Bedford	19,304	-	-	77	3'99	34	1'76	1	0'05	1	0'05	8	0'41
Biggleswade	22,017	-	-	80	3'63	9	0'41	5	0'23	1	0'05	25	1'14
Eaton Bray	3,839	-	-	13	3'39	8	2'08	-	-	-	-	1	0'26
Eaton Socon	3,594	-	-	5	1'39	7	1'95	-	-	-	-	2	0'56
Luton	9,761	-	-	36	3'69	29	2'97	4	0'41	1	0'10	2	0'20

* One case of Typhus was notified.

† One case of Relapsing Fever was notified.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Berks.													
ADMINISTRATIVE COUNTY	196,834	-	-	306	1'55	155	0'79	23	0'12	11	0'06	65	0'33
COUNTY BOROUGH:— Reading	89,419	-	-	187	2'09	96	1'07	10	0'11	7	0'08	39	0'44
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	58,199	-	-	94	1'62	62	1'07	3	0'05	1	0'02	20	0'34
AGGREGATE OF RURAL DISTRICTS.	138,635	-	-	212	1'53	93	0'67	20	0'14	10	0'07	45	0'32
BOROUGHES AND URBAN DISTRICTS:—													
Abingdon	6,892	-	-	9	1'31	3	0'44	-	-	-	-	6	0'87
Maidenhead	15,781	-	-	32	2'03	7	0'44	1	0'06	1	0'06	3	0'19
Newbury	12,370	-	-	27	2'18	41	3'31	2	0'16	-	-	2	0'16
New Windsor	12,317	-	-	12	0'97	5	0'41	-	-	-	-	6	0'49
Wallingford	2,693	-	-	-	-	6	2'23	-	-	-	-	1	0'37
Wantage	3,593	-	-	12	3'34	-	-	-	-	-	-	-	-
Wokingham	4,553	-	-	2	0'44	-	-	-	-	-	-	2	0'44
RURAL DISTRICTS.—													
Abingdon	9,471	-	-	32	3'38	1	0'11	-	-	2	0'21	2	0'21
Bradfield	14,660	-	-	14	0'96	3	0'20	2	0'14	4	0'27	7	0'48
Cookham	12,748	-	-	25	1'96	15	1'18	3	0'24	1	0'08	5	0'39
Easthampstead	17,999	-	-	54	3'00	4	0'22	2	0'11	2	0'11	6	0'33
*Faringdon (part of)	11,233	-	-	31	2'76	-	-	-	-	-	-	2	0'18
Hungerford	9,142	-	-	4	0'44	14	1'53	1	0'11	-	-	1	0'11
Newbury	10,948	-	-	9	0'82	28	2'56	7	0'64	-	-	4	0'37
Wallingford	7,507	-	-	3	0'40	14	1'86	3	0'40	1	0'13	4	0'53
Wantage	12,071	-	-	29	2'40	3	0'25	2	0'17	-	-	5	0'41
Windsor	15,645	-	-	3	0'19	5	0'32	-	-	-	-	4	0'26
Wokingham	17,221	-	-	8	0'46	6	0'35	-	-	-	-	5	0'29
County of Buckingham.													
ADMINISTRATIVE COUNTY	225,207	-	-	568	2'52	76	0'34	21	0'09	6	0'03	140	0'62
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	82,663	-	-	230	2'78	36	0'44	7	0'08	2	0'02	39	0'47
AGGREGATE OF RURAL DISTRICTS.	142,538	-	-	338	2'37	40	0'28	14	0'10	4	0'03	101	0'71
BOROUGHES AND URBAN DISTRICTS:—													
Aylesbury	11,502	-	-	11	0'96	6	0'52	4	0'35	1	0'09	9	0'78
Beaconsfield	2,747	-	-	3	1'09	1	0'36	-	-	-	-	-	-
Bletchley	5,258	-	-	12	2'28	3	0'57	-	-	-	-	4	0'76
Buckingham	3,315	-	-	1	0'30	-	-	-	-	-	-	1	0'30
Chepping Wycombe	21,066	-	-	53	2'52	2	0'09	1	0'05	-	-	12	0'57
Chesham	8,445	-	-	77	9'12	3	0'36	1	0'12	-	-	4	0'47
Eton	3,165	-	-	3	0'95	2	0'63	-	-	-	-	-	-
Linslade	2,288	-	-	5	2'19	5	2'19	1	0'44	-	-	-	-
Marlow	4,722	-	-	7	1'48	-	-	-	-	-	-	2	0'42
Newport Pagnell	4,291	-	-	5	1'17	-	-	-	-	-	-	3	0'70
Slough	15,870	-	-	53	3'34	14	0'88	-	-	1	0'06	4	0'25
RURAL DISTRICTS:—													
Amersham	19,698	-	-	51	2'59	5	0'25	3	0'15	2	0'10	10	0'51
Aylesbury	16,124	-	-	48	2'98	3	0'19	2	0'12	-	-	9	0'56
Buckingham	8,372	-	-	13	1'55	-	-	-	-	-	-	5	0'60
Eton	24,288	-	-	31	1'28	14	0'58	2	0'08	1	0'04	9	0'37
Hambleden	1,934	-	-	8	4'14	-	-	-	-	1	0'52	2	1'03
Long Crendon	4,197	-	-	-	-	-	-	-	-	-	-	-	-
Newport Pagnell	18,987	-	-	34	1'79	8	0'42	3	0'16	-	-	39	2'05
Stratford and Wolverton	10,940	-	-	44	4'02	5	0'46	2	0'18	-	-	12	1'10
Wing	6,043	-	-	2	0'33	-	-	-	-	-	-	2	0'33
Winslow	6,985	-	-	36	5'15	1	0'14	-	-	-	-	3	0'43
Wycombe	24,970	-	-	71	2'84	4	0'16	2	0'08	-	-	10	0'40

* The remaining part of the Rural district of Faringdon is in the Administrative County of Gloucester. The figures for the entire district are:—

12,397 | - | - | 31 | 2'50 | - | - | - | - | - | - | 2 | 0'16

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—*continued*.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Cambridge.													
ADMINISTRATIVE COUNTY	130,347	-	-	409	3'14	198	1'52	17	0'13	3	0'02	79	0'61
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	57,159	-	-	175	3'06	139	2'43	6	0'10	-	-	33	0'58
AGGREGATE OF RURAL DISTRICTS.	73,188	-	-	234	3'20	59	0'81	11	0'15	3	0'04	46	0'63
BOROUGHES AND URBAN DISTRICTS:—													
Cambridge	57,159	-	-	175	3'06	139	2'43	6	0'10	-	-	33	0'58
RURAL DISTRICTS:—													
Caxton and Arrington ..	7,763	-	-	7	0'90	1	0'13	-	-	2	0'26	5	0'64
Chesterton	23,688	-	-	169	7'13	34	1'44	9	0'38	1	0'04	16	0'68
Linton	10,526	-	-	18	1'71	3	0'29	-	-	-	-	11	1'05
Melbourn	8,533	-	-	2	0'23	1	0'12	-	-	-	-	2	0'23
Newmarket	20,065	-	-	37	1'84	20	1'00	2	0'10	-	-	9	0'45
Swavesey	2,613	-	-	1	0'38	-	-	-	-	-	-	3	1'15
County of Isle of Ely.													
ADMINISTRATIVE COUNTY	71,073	1	0'01	64	0'90	66	0'93	6	0'08	1	0'01	37	0'52
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	37,332	1	0'03	38	1'02	52	1'39	3	0'08	-	-	20	0'54
AGGREGATE OF RURAL DISTRICTS.	33,741	-	-	26	0'77	14	0'41	3	0'09	1	0'03	17	0'50
BOROUGHES AND URBAN DISTRICTS:—													
Chatteris	5,397	1	0'19	4	0'74	25	4'63	-	-	-	-	2	0'37
Ely	7,968	-	-	7	0'88	6	0'75	2	0'25	-	-	3	0'38
March	8,614	-	-	11	1'28	-	-	-	-	-	-	3	0'35
Whittlesey	4,282	-	-	2	0'47	15	3'50	1	0'23	-	-	6	1'40
Wisbech	11,071	-	-	14	1'26	6	0'54	-	-	-	-	6	0'54
RURAL DISTRICTS:—													
Ely	13,049	-	-	7	0'54	5	0'38	2	0'15	-	-	10	0'77
North Witchford	5,340	-	-	2	0'37	-	-	1	0'19	1	0'19	4	0'75
Thorney	1,928	-	-	12	6'22	2	1'04	-	-	-	-	-	-
Whittlesey	3,427	-	-	-	-	3	0'88	-	-	-	-	1	0'29
Wisbech	9,997	-	-	5	0'50	4	0'40	-	-	-	-	2	0'20
County of Chester.													
ADMINISTRATIVE COUNTY	612,211	-	-	2,505	4'09	838	1'37	82	0'13	30	0'05	369	0'60
COUNTY BOROUGHES:—													
Birkenhead	135,789	-	-	365	2'69	126	0'93	22	0'16	6	0'04	89	0'66
Chester	39,209	-	-	81	2'07	58	1'48	11	0'28	5	0'13	15	0'38
Stockport	124,326	-	-	452	3'64	68	0'55	23	0'18	3	0'02	67	0'54
Wallasey	84,767	-	-	245	2'89	84	0'99	23	0'27	1	0'01	47	0'55
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	423,928	-	-	1,925	4'54	584	1'38	60	0'14	23	0'05	310	0'73
AGGREGATE OF RURAL DISTRICTS.	188,283	-	-	580	3'08	254	1'35	22	0'12	7	0'04	59	0'31
BOROUGHES AND URBAN DISTRICTS:—													
Alderley Edge	3,206	-	-	7	2'18	2	0'62	-	-	-	-	1	0'31
Alsager	2,780	-	-	8	2'88	13	4'68	-	-	-	-	-	-
Altrincham	18,060	-	-	42	2'33	5	0'28	-	-	1	0'06	11	0'61
Ashton upon Mersey ..	7,654	-	-	32	4'18	9	1'18	1	0'13	-	-	11	1'44
Bollington	5,219	-	-	16	3'07	9	1'72	-	-	-	-	-	-
Bowdon	3,108	-	-	1	0'32	1	0'32	-	-	-	-	-	-
Bredbury and Romiley ..	9,059	-	-	44	4'86	3	0'33	4	0'44	1	0'11	6	0'66

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—*continued.*

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Chester— continued.													
BOROUGH AND URBAN DISTRICTS:—													
Bromborough	1,995	-	-	27	13·53	7	3·51	-	-	-	-	1	0·50
Buglawton	1,434	-	-	40	27·89	-	-	-	-	-	-	1	0·70
Cheadle and Gatley	10,415	-	-	54	5·18	-	-	-	-	-	-	14	1·34
Compstall	916	-	-	16	17·47	1	1·09	1	1·09	-	-	-	-
Congleton	11,460	-	-	198	17·28	20	1·75	1	0·09	2	0·17	12	1·05
Crewe	45,685	-	-	137	3·00	100	2·19	5	0·11	2	0·04	24	0·53
Dukinfield	19,546	-	-	147	7·52	9	0·46	5	0·26	3	0·15	20	1·02
Ellesmere Port and Whitby	11,897	-	-	39	3·28	15	1·26	2	0·17	-	-	20	1·68
Hale	9,303	-	-	22	2·36	4	0·43	-	-	-	-	-	-
Handforth	940	-	-	2	2·13	-	-	-	-	-	-	-	-
Hazel Grove and Bram- hall	10,057	-	-	26	2·59	2	0·20	1	0·10	-	-	3	0·30
Higher Bebington	1,726	-	-	1	0·58	3	1·74	-	-	-	-	2	1·16
Hollingworth	2,613	-	-	24	9·18	2	0·77	1	0·38	-	-	2	0·77
Hootle	6,077	-	-	8	1·32	4	0·66	-	-	-	-	3	0·49
Hoylake and West Kirby	14,813	-	-	26	1·76	10	0·68	1	0·07	-	-	3	0·20
Hyde	33,606	-	-	449	13·36	18	0·54	5	0·15	1	0·03	65	1·93
Knutsford	5,908	-	-	-	-	6	1·02	1	0·17	1	0·17	-	-
Lower Bebington	12,156	-	-	61	5·02	60	4·94	4	0·33	1	0·08	13	1·07
Lymm	5,060	-	-	8	1·58	7	1·38	-	-	-	-	3	0·59
Macclesfield	34,840	-	-	130	3·73	36	1·03	10	0·29	4	0·11	15	0·43
Marple	6,706	-	-	12	1·79	-	-	-	-	-	-	3	0·45
Middlewich	4,969	-	-	1	0·20	3	0·60	-	-	2	0·40	3	0·60
Mottram in Longdendale	3,029	-	-	8	2·64	-	-	1	0·33	-	-	1	0·33
Nantwich	7,838	-	-	6	0·77	21	2·68	-	-	-	-	3	0·38
Neston and Parkgate ..	4,707	-	-	-	-	-	-	-	-	-	-	-	-
Northwich	18,287	-	-	18	0·98	16	0·87	4	0·22	1	0·05	6	0·33
Runcorn	17,570	-	-	72	4·10	48	2·73	4	0·23	-	-	22	1·25
Sale	15,787	-	-	52	3·29	30	1·90	3	0·19	2	0·13	5	0·32
Sandbach	5,764	-	-	15	2·60	5	0·87	1	0·17	-	-	10	1·73
Stalybridge	26,222	-	-	129	4·92	5	0·19	3	0·11	1	0·04	20	0·76
Tarporley	2,594	-	-	8	3·08	10	3·86	-	-	-	-	-	-
Wilmslow	8,352	-	-	15	1·80	-	-	-	-	1	0·12	4	0·48
Winsford	10,868	-	-	21	1·93	99	9·11	2	0·18	-	-	3	0·28
Yearsley cum Whaley ..	1,702	-	-	3	1·76	1	0·59	-	-	-	-	-	-
RURAL DISTRICTS:—													
Bucklow	23,616	-	-	115	4·87	6	0·25	1	0·04	4	0·17	7	0·30
Chester	12,834	-	-	31	2·42	14	1·09	1	0·08	-	-	4	0·31
Congleton	12,972	-	-	41	3·16	15	1·16	4	0·31	-	-	5	0·39
Disley	2,991	-	-	2	0·67	7	2·34	-	-	-	-	1	0·33
Macclesfield	16,851	-	-	59	3·50	19	1·13	1	0·06	1	0·06	2	0·12
Malpas	4,682	-	-	19	4·06	10	2·14	-	-	-	-	1	0·21
Nantwich	25,447	-	-	34	1·34	33	1·30	2	0·08	1	0·04	5	0·20
Northwich	23,571	-	-	56	2·38	49	2·08	1	0·04	1	0·04	8	0·34
Runcorn	29,465	-	-	89	3·02	67	2·27	2	0·07	-	-	16	0·54
Tarvin	13,331	-	-	29	2·18	5	0·38	-	-	-	-	3	0·23
Tintwistle	2,215	-	-	27	12·19	4	1·81	1	0·45	-	-	2	0·90
Wirral	20,308	-	-	78	3·84	25	1·23	9	0·44	-	-	5	0·25
County of Cornwall.													
ADMINISTRATIVE COUNTY	329,546	-	-	1,440	4·37	549	1·67	101	0·31	12	0·04	142	0·43
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	148,531	-	-	781	5·26	283	1·91	35	0·24	3	0·02	67	0·45
AGGREGATE OF RURAL DISTRICTS.	181,015	-	-	659	3·64	266	1·47	66	0·36	9	0·05	75	0·41
BOROUGH AND URBAN DISTRICTS:—													
Bodmin	5,830	-	-	22	3·77	6	1·03	-	-	1	0·17	2	0·34
Callington	1,711	-	-	-	-	1	0·58	1	0·58	-	-	2	1·17
Camborne	16,106	-	-	315	19·56	17	1·06	1	0·06	-	-	19	1·18
Falmouth	13,469	-	-	30	2·23	1	0·07	1	0·07	-	-	9	0·67
Fowey	2,281	-	-	-	-	1	0·44	2	0·88	-	-	-	-
Hayle	1,014	-	-	4	3·94	-	-	1	0·99	-	-	-	-
Helston	2,899	-	-	-	-	2	0·69	-	-	-	-	-	-

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Cornwall— <i>continued.</i>													
BOROUGHS AND URBAN DISTRICTS:—													
Launceston	4,133	-	-	3	0·73	4	0·97	-	-	1	0·24	4	0·97
Liskeard	4,462	-	-	5	1·12	-	-	-	-	-	-	1	0·22
Looe	2,761	-	-	2	0·72	-	-	-	-	-	-	1	0·36
Lostwithiel	1,384	-	-	2	1·45	-	-	-	-	-	-	-	-
Ludgvan	2,198	-	-	-	-	3	1·36	-	-	-	-	-	-
Madron	3,766	-	-	5	1·33	4	1·06	2	0·53	-	-	-	-
Newquay	4,742	-	-	6	1·27	-	-	1	0·21	-	-	-	-
Padstow	2,710	-	-	15	5·54	-	-	1	0·37	-	-	-	-
Paul	5,934	-	-	15	2·53	9	1·52	-	-	-	-	1	0·17
Penryn	3,067	-	-	6	1·96	-	-	-	-	-	-	-	-
Penzance	13,564	-	-	37	2·73	6	0·44	3	0·22	-	-	5	0·37
Phillack	3,543	-	-	12	3·39	2	0·56	-	-	-	-	1	0·28
Redruth	10,905	-	-	78	7·15	117	10·73	3	0·28	-	-	6	0·55
St. Austell	3,371	-	-	14	4·15	2	0·59	-	-	-	-	3	0·89
St. Ives	7,288	-	-	45	6·17	13	1·78	1	0·14	-	-	1	0·14
St. Just	5,780	-	-	15	2·60	56	9·69	3	0·52	1	0·17	3	0·52
Saltash	4,324	-	-	13	3·01	11	2·54	2	0·46	-	-	-	-
Stratton and Bude ..	3,144	-	-	-	-	1	0·32	1	0·32	-	-	-	-
Torpoint	4,503	-	-	10	2·22	18	4·00	5	1·11	-	-	5	1·11
Truro	11,265	-	-	126	11·19	9	0·80	6	0·53	-	-	3	0·27
Wadebridge	2,377	-	-	1	0·42	-	-	1	0·42	-	-	1	0·42
RURAL DISTRICTS:—													
Bodmin	10,348	-	-	20	1·93	9	0·87	1	0·10	-	-	7	0·68
Calstock	4,630	-	-	13	2·81	2	0·43	-	-	2	0·43	-	-
Camelford	7,435	-	-	24	3·23	6	0·81	-	-	-	-	2	0·27
East Kerrier	7,963	-	-	30	3·77	2	0·25	4	0·50	1	0·13	-	-
Helston	17,068	-	-	18	1·05	8	0·47	-	-	-	-	2	0·12
*Holsworthy (part of) ..	324	-	-	-	-	-	-	-	-	-	-	-	-
Launceston	7,480	-	-	5	0·67	5	0·67	-	-	-	-	-	-
Liskeard	15,267	-	-	12	0·79	11	0·72	1	0·07	-	-	3	0·20
Redruth	17,906	-	-	143	7·99	105	5·86	1	0·06	2	0·11	19	1·06
St. Austell	31,199	-	-	268	8·59	29	0·93	3	0·10	-	-	18	0·58
St. Columb Major ..	11,391	-	-	17	1·49	4	0·35	2	0·18	1	0·09	1	0·09
St. Germans	11,742	-	-	22	1·87	9	0·77	-	-	2	0·17	5	0·43
Stratton	4,903	-	-	1	0·20	-	-	-	-	1	0·20	-	-
Truro	20,127	-	-	73	3·63	74	3·68	6	0·30	-	-	15	0·75
West Penwith	11,134	-	-	8	0·72	2	0·18	48	4·31	-	-	3	0·27
Isles of Scilly	2,098	-	-	5	2·38	-	-	-	-	-	-	-	-
County of Cumberland.													
ADMINISTRATIVE COUNTY	212,799	-	-	397	1·87	283	1·33	64	0·30	11	0·05	153	0·72
COUNTY BOROUGH:—													
Carlisle	52,050	-	-	250	4·75	45	0·85	2	0·04	1	0·02	55	1·04
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	117,855	-	-	223	1·89	125	1·06	58	0·49	6	0·05	95	0·81
AGGREGATE OF RURAL DISTRICTS.	94,944	-	-	174	1·83	158	1·66	6	0·06	5	0·05	58	0·61
BOROUGHS AND URBAN DISTRICTS:—													
Arlecdon and Frizington	5,143	-	-	20	3·89	15	2·92	-	-	-	-	7	1·36
Aspatria	3,453	-	-	5	1·45	3	0·87	-	-	-	-	3	0·87
Cleator Moor	8,346	-	-	51	6·11	3	0·36	-	-	-	-	15	1·80
Cockermouth	5,165	-	-	7	1·36	6	1·16	-	-	-	-	1	0·19
Egremont	6,442	-	-	4	0·62	-	-	2	0·31	-	-	10	1·55
Harrington	4,504	-	-	4	0·89	6	1·33	1	0·22	-	-	-	-
Holme Cultram	4,549	-	-	3	0·66	20	4·40	-	-	1	0·22	1	0·22
Keswick	4,391	-	-	2	0·46	2	0·46	-	-	-	-	7	1·59
Maryport	11,298	-	-	20	1·77	9	0·80	1	0·09	-	-	-	-
Millom	8,156	-	-	9	1·10	11	1·35	3	0·37	-	-	5	0·61
Penrith	8,920	-	-	10	1·12	14	1·57	1	0·11	4	0·45	4	0·45
†Whitehaven	18,974	-	-	22	1·16	23	1·21	5	0·26	-	-	11	0·58
Wigton	3,686	-	-	2	0·54	-	-	-	-	-	-	5	1·36
Workington	24,828	-	-	64	2·58	13	0·52	45	1·81	1	0·04	26	1·05

* The remaining part of the Rural District of Holsworthy is in the Administrative County of Devonshire.

† Nine cases of Typhus were notified

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Cumber- land—continued.													
RURAL DISTRICTS:—													
Alston with Garrigill ..	3,060	-	-	2	0·65	1	0·33	1	0·33	1	0·33	3	0·98
Bootle	5,624	-	-	5	0·89	1	0·18	-	-	-	-	1	0·18
Brampton	7,780	-	-	6	0·77	10	1·29	-	-	1	0·13	1	0·13
Carlisle	11,831	-	-	24	2·03	22	1·86	-	-	-	-	6	0·51
Cockermouth	22,368	-	-	55	2·46	16	0·72	2	0·09	2	0·09	18	0·80
Longtown	6,039	-	-	14	2·32	92	15·23	-	-	-	-	3	0·50
Penrith	12,430	-	-	2	0·16	7	0·56	2	0·16	1	0·08	6	0·48
Whitehaven	14,446	-	-	29	2·01	4	0·28	-	-	-	-	13	0·90
Wigton	11,366	-	-	37	3·26	5	0·44	1	0·09	-	-	7	0·62
County of Derby.													
ADMINISTRATIVE COUNTY	578,900	-	-	3,183	5·50	1,252	2·16	63	0·11	41	0·07	336	0·58
COUNTY BOROUGH:— Derby	125,562	-	-	475	3·78	257	2·05	11	0·09	10	0·08	118	0·94
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	297,006	-	-	1,549	5·22	727	2·45	32	0·11	23	0·08	197	0·66
AGGREGATE OF RURAL DISTRICTS.	281,894	-	-	1,634	5·80	525	1·86	31	0·11	18	0·06	139	0·49
BOROUGHES AND URBAN DISTRICTS:—													
Alfreton	19,433	-	-	140	7·20	44	2·26	10	0·51	2	0·10	11	0·57
Alvaston and Boulton ..	1,428	-	-	4	2·80	4	2·80	-	-	-	-	-	-
Ashbourne	4,064	-	-	3	0·74	1	0·25	1	0·25	1	0·25	-	-
Bakewell	3,129	-	-	4	1·28	1	0·32	1	0·32	-	-	2	0·64
Baslow and Bubnell ..	873	-	-	-	-	-	-	-	-	-	-	-	-
Belper	11,817	-	-	16	1·35	44	3·72	1	0·08	1	0·08	4	0·34
Bolsover	12,312	-	-	47	3·82	36	2·92	4	0·32	5	0·41	33	2·68
Bonsall	1,220	-	-	4	3·28	-	-	-	-	-	-	-	-
Brampton and Walton ..	2,114	-	-	1	0·47	3	1·42	-	-	-	-	1	0·47
Buxton	9,985	-	-	30	3·00	1	0·10	2	0·20	-	-	1	0·10
Chesterfield	38,680	-	-	196	5·07	155	4·01	-	-	5	0·13	32	0·83
Clay Cross	8,367	-	-	6	0·72	16	1·91	-	-	1	0·12	6	0·72
Dronfield	3,977	-	-	75	18·86	36	9·05	-	-	-	-	3	0·75
Fairfield	4,402	-	-	14	3·18	3	0·68	-	-	-	-	1	0·23
Glossop	21,729	-	-	255	11·74	11	0·51	1	0·05	2	0·09	22	1·01
Heage	3,621	-	-	10	2·76	8	2·21	-	-	-	-	1	0·28
Heanor	20,756	-	-	228	10·98	85	4·10	-	-	-	-	11	0·53
Ilkeston	33,233	-	-	61	1·84	62	1·87	2	0·06	1	0·03	6	0·18
Long Eaton	20,755	-	-	131	6·31	91	4·38	2	0·10	-	-	8	0·29
Matlock	6,937	-	-	15	2·16	2	0·29	-	-	1	0·14	-	-
Matlock Bath and Scarthin Nick	1,798	-	-	-	-	-	-	-	-	-	-	-	-
New Mills	9,306	-	-	2	0·21	20	2·15	3	0·32	-	-	3	0·32
North Darley	3,458	-	-	17	4·92	1	0·29	-	-	-	-	-	-
Ripley	12,285	-	-	160	13·02	14	1·14	-	-	-	-	1	0·08
South Darley	814	-	-	2	2·46	-	-	-	-	-	-	-	-
Swadlincote	18,840	-	-	33	1·75	44	2·34	2	0·11	3	0·16	24	1·27
Whittington and Newbold	17,785	-	-	87	4·90	43	2·42	1	0·06	1	0·06	28	1·58
Wirksworth	3,908	-	-	8	2·05	2	0·51	2	0·51	-	-	1	0·26
RURAL DISTRICTS:—													
Ashbourne	10,257	-	-	11	1·07	1	0·10	2	0·19	-	-	2	0·19
Bakewell	20,652	-	-	73	3·53	5	0·24	3	0·15	-	-	6	0·29
Belper	23,864	-	-	234	9·81	60	2·51	2	0·08	-	-	6	0·25
Blackwell	41,959	-	-	265	6·32	111	2·65	1	0·02	3	0·07	16	0·38
Chapel en le Frith ..	17,368	-	-	38	2·19	12	0·69	4	0·23	1	0·06	1	0·06
Chesterfield	74,276	-	-	570	7·67	223	3·00	8	0·11	9	0·12	54	0·73
Clowne	19,336	-	-	170	8·79	32	1·65	3	0·16	-	-	13	0·67
*Codnor Park and Shipley (parishes).	1,415	-	-	10	7·07	4	2·83	-	-	-	-	1	0·71
Glossop Dale	3,973	-	-	25	6·29	1	0·25	1	0·25	-	-	3	0·76
Hartshorn and Seals ..	8,178	-	-	10	1·22	18	2·20	1	0·12	2	0·24	8	0·98
Hayfield	5,506	-	-	19	3·45	14	2·54	2	0·36	-	-	3	0·54
Norton	4,062	-	-	5	1·23	7	1·72	1	0·25	-	-	3	0·74
Repton	16,348	-	-	29	1·77	8	0·49	-	-	-	-	4	0·24
Shardlow	31,973	-	-	174	5·44	29	0·91	3	0·09	2	0·06	19	0·59
Sudbury	2,717	-	-	1	0·37	-	-	-	-	-	-	-	-

* These parishes are administered by the Rural District Council of Basford (Notts.).

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Devon.													
ADMINISTRATIVE COUNTY	451,174	-	-	1,142	2.54	602	1.34	72	0.16	12	0.03	180	0.40
COUNTY BOROUGH:—													
*Devonport	84,503	-	-	261	3.61	105	2.28	42	0.58	4	0.06	36	0.50
Exeter	60,317	-	-	66	1.09	68	1.13	20	0.33	2	0.03	27	0.45
*Plymouth	113,134	-	-	333	2.61	210	1.65	47	0.37	9	0.07	151	1.19
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	223,399	-	-	659	2.98	338	1.53	33	0.15	5	0.02	95	0.43
AGGREGATE OF RURAL DISTRICTS.	227,775	-	-	483	2.12	264	1.16	39	0.17	7	0.03	85	0.37
BOROUGHES AND URBAN DISTRICTS:—													
Ashburton	2,460	-	-	1	0.41	-	-	-	-	-	-	2	0.81
Bampton	1,551	-	-	-	-	-	-	-	-	-	-	1	0.64
Barnstaple	14,573	-	-	97	6.66	19	1.30	6	0.41	-	-	9	0.62
Bideford	9,159	-	-	145	15.83	41	4.48	1	0.11	-	-	2	0.22
Brixham	7,919	-	-	1	0.13	6	0.76	-	-	1	0.13	2	0.25
Buckfastleigh	2,407	-	-	-	-	-	-	-	-	-	-	1	0.42
Budleigh Salterton	2,242	-	-	-	-	-	-	-	-	-	-	-	-
Crediton	3,556	-	-	3	0.84	3	0.84	-	-	-	-	2	0.56
Dartmouth	7,112	-	-	12	1.69	11	1.55	-	-	-	-	2	0.28
Dawlish	4,123	-	-	4	0.97	1	0.24	1	0.24	-	-	1	0.24
*East Stonehouse	13,405	-	-	22	1.92	20	1.75	2	0.17	-	-	6	0.52
Exmouth	12,333	-	-	30	2.43	40	3.24	3	0.24	-	-	4	0.32
Great Torrington	2,991	-	-	23	7.69	2	0.67	1	0.33	-	-	-	-
Holsworthy	1,531	-	-	-	-	-	-	-	-	-	-	-	-
Honiton	3,171	-	-	1	0.32	17	5.36	2	0.63	-	-	4	1.26
Ilfracombe	9,030	-	-	5	0.55	11	1.22	1	0.11	-	-	1	0.11
Ivybridge	1,789	-	-	1	0.57	-	-	-	-	-	-	-	-
Kingsbridge	3,055	-	-	4	1.31	2	0.65	-	-	-	-	5	1.64
Lynton	1,802	-	-	12	6.66	2	1.11	-	-	-	-	-	-
Newton Abbot	14,012	-	-	18	1.28	7	0.50	4	0.29	-	-	9	0.64
Northam	5,536	-	-	35	6.32	8	1.45	-	-	1	0.18	8	1.45
Okehampton	3,326	-	-	-	-	4	1.20	-	-	-	-	2	0.60
Ottery St. Mary	3,750	-	-	34	9.07	1	0.27	1	0.27	-	-	3	0.80
Paignton	11,959	-	-	9	0.75	3	0.25	2	0.17	-	-	2	0.17
Salcombe	2,113	-	-	-	-	-	-	-	-	1	0.47	-	-
Seaton	1,787	-	-	1	0.56	1	0.56	-	-	-	-	-	-
Sidmouth	5,987	-	-	3	0.50	7	1.17	1	0.17	-	-	2	0.34
South Molton	2,715	-	-	5	1.84	1	0.37	-	-	-	-	-	-
Tavistock	4,308	-	-	9	2.09	-	-	1	0.23	1	0.23	4	0.93
Teignmouth	9,381	-	-	25	2.67	6	0.64	3	0.32	-	-	4	0.43
Tiverton	10,161	-	-	112	11.02	6	0.59	-	-	1	0.10	5	0.49
Torquay	40,064	-	-	40	1.00	111	2.77	4	0.10	-	-	6	0.15
Totnes	4,151	-	-	7	1.69	8	1.93	-	-	-	-	8	1.93
RURAL DISTRICTS:—													
Axminster	12,372	-	-	6	0.48	2	0.16	1	0.08	1	0.08	8	0.65
Barnstaple	18,356	-	-	39	2.12	15	0.82	-	-	1	0.05	6	0.33
Bideford	6,320	-	-	37	5.85	11	1.74	1	0.16	-	-	-	-
Broadwoodwidge	2,372	-	-	8	3.37	4	1.69	-	-	-	-	-	-
Crediton	10,763	-	-	15	1.39	5	0.46	1	0.09	1	0.09	4	0.37
Culmstock	3,348	-	-	5	1.49	6	1.79	-	-	-	-	1	0.30
†Holsworthy (part of)	7,031	-	-	1	0.14	3	0.43	-	-	-	-	-	-
Honiton	9,671	-	-	7	0.72	16	1.65	1	0.10	1	0.10	2	0.21
Kingsbridge	11,707	-	-	20	1.71	3	0.26	-	-	-	-	5	0.43
Newton Abbot	19,659	-	-	69	3.51	31	1.58	3	0.15	1	0.05	5	0.25
Okehampton	13,704	-	-	-	-	13	0.95	4	0.29	-	-	11	0.80
Plympton St. Mary	21,849	-	-	96	4.12	57	2.61	10	0.46	-	-	12	0.55
St. Thomas	27,153	-	-	57	2.10	58	2.14	14	0.52	-	-	13	0.48
South Molton	10,894	-	-	8	0.73	5	0.46	-	-	-	-	5	0.46
Tavistock	16,209	-	-	29	1.79	22	1.36	-	-	-	-	3	0.19
Tiverton	15,072	-	-	70	4.64	2	0.13	1	0.07	1	0.07	2	0.13
Torrington	8,897	-	-	16	1.80	4	0.45	1	0.11	-	-	3	0.34
Totnes	12,408	-	-	6	0.48	7	0.56	2	0.16	1	0.08	5	0.40

* On 9th November, 1914, the County Borough of Devonport and the Urban District of East Stonehouse were abolished, and their areas were added to the County Borough of Plymouth. The figures for Devonport and East Stonehouse are for the period 4th January—8th November, 1914. Allowance has been made in the calculation of rates.

† The remaining part of the Rural District of Holworthy is in the Administrative County of Cornwall. The figures for the entire District are:—

7,355 | - | - | 1 | 0.14 | 3 | 0.41 | - | - | - | - | - | - | -

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Dorset.													
ADMINISTRATIVE COUNTY	228,593	2	0'01	288	1'26	347	1'52	22	0'10	7	0'03	54	0'24
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	122,930	1	0'01	141	1'15	273	2'22	11	0'09	3	0'02	28	0'23
AGGREGATE OF RURAL DISTRICTS.	105,663	1	0'01	147	1'39	74	0'70	11	0'10	4	0'04	26	0'25
BOROUGHES AND URBAN DISTRICTS:—													
Blandford Forum ..	3,434	-	-	15	4'37	9	2'62	-	-	-	-	-	-
Bridport	5,908	-	-	-	-	4	0'68	1	0'17	-	-	4	0'68
Dorchester	9,938	-	-	6	0'60	18	1'81	1	0'10	-	-	1	0'10
Lyme Regis	2,942	-	-	-	-	4	1'36	-	-	-	-	3	1'02
Poole	41,731	-	-	52	1'25	66	1'58	5	0'12	-	-	8	0'19
Portland	17,466	-	-	11	0'63	81	4'64	-	-	-	-	6	0'34
Shaftesbury	1,834	-	-	3	1'64	-	-	-	-	-	-	-	-
Sherborne	6,002	-	-	3	0'50	68	11'33	-	-	1	0'17	1	0'17
Swanage	5,011	-	-	22	4'39	-	-	2	0'40	2	0'40	-	-
Wareham	2,002	-	-	1	0'50	-	-	-	-	-	-	3	1'50
Weymouth and Melcombe Regis.	22,947	1	0'04	15	0'65	21	0'92	2	0'09	-	-	2	0'09
Wimborne Minster ..	3,715	-	-	13	3'50	2	0'54	-	-	-	-	-	-
RURAL DISTRICTS:—													
Beaminster	9,220	-	-	-	-	-	-	2	0'22	-	-	4	0'43
Blandford	8,759	-	-	19	2'17	8	0'91	-	-	1	0'11	2	0'23
Bridport	6,727	1	0'15	2	0'30	7	1'04	-	-	-	-	-	-
Cerne	4,878	-	-	-	-	-	-	-	-	-	-	1	0'21
Dorchester	9,648	-	-	7	0'73	7	0'73	4	0'41	-	-	2	0'21
Poole	6,688	-	-	5	0'75	2	0'30	-	-	-	-	3	0'45
Shaftesbury	10,905	-	-	42	3'85	1	0'09	-	-	-	-	3	0'28
Sherborne	5,967	-	-	9	1'51	23	3'85	-	-	1	0'17	1	0'17
Sturminster	8,429	-	-	29	3'44	17	2'02	2	0'24	1	0'12	2	0'24
Wareham and Purbeck ..	10,561	-	-	13	1'23	3	0'28	1	0'09	-	-	3	0'28
Weymouth	8,527	-	-	8	0'94	3	0'35	2	0'23	-	-	1	0'12
Wimborne and Cranborne	15,354	-	-	13	0'85	3	0'20	-	-	1	0'07	4	0'26
County of Durham.													
ADMINISTRATIVE COUNTY	969,718	-	-	7702	7'94	1647	1'70	576	0'59	49	0'05	769	0'79
COUNTY BOROUGHES:—													
Gateshead	118,684	-	-	606	5'11	66	0'56	56	0'47	2	0'02	94	0'79
South Shields	110,604	-	-	1021	9'23	72	0'65	64	0'58	4	0'04	69	0'62
Sunderland	152,436	-	-	834	5'47	205	1'34	37	0'24	12	0'08	138	0'91
West Hartlepool	64,248	-	-	142	2'21	28	0'44	15	0'23	3	0'05	41	0'64
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	554,006	-	-	3579	6'46	960	1'73	314	0'57	31	0'06	440	0'79
AGGREGATE OF RURAL DISTRICTS.	415,712	-	-	4123	9'92	687	1'65	262	0'63	18	0'04	329	0'79
BOROUGHES AND URBAN DISTRICTS:—													
Annfield Plain	17,575	-	-	93	5'29	20	1'14	1	0'06	2	0'11	13	0'74
Barnard Castle	4,841	-	-	8	1'65	1	0'21	2	0'41	-	-	2	0'41
Benfieldside	8,581	-	-	44	5'13	37	4'31	1	0'12	-	-	5	0'58
Bishop Auckland	14,303	-	-	110	7'69	19	1'33	22	1'54	-	-	10	0'70
Blaydon	33,990	-	-	391	11'50	44	1'29	30	0'88	4	0'12	22	0'65
Brandon and Byshottles	18,193	-	-	53	2'91	42	2'31	21	1'15	-	-	11	0'60
Chester le Street	15,456	-	-	121	7'83	13	0'84	20	1'29	-	-	20	1'29
Consett	11,587	-	-	43	3'71	43	3'71	-	-	-	-	4	0'35
Crook	12,518	-	-	43	3'44	44	3'51	3	0'24	7	0'56	23	1'84
Darlington	58,425	-	-	180	3'08	220	3'77	19	0'33	3	0'05	41	0'70
Durham	17,902	-	-	53	2'96	27	1'51	3	0'17	4	0'22	8	0'45
Felling	25,669	-	-	224	8'73	9	0'35	2	0'08	1	0'04	24	0'93
Hartlepool	20,085	-	-	20	1'00	2	0'10	-	-	2	0'10	14	0'70
Hebburn	21,980	-	-	356	16'20	38	1'73	16	0'73	-	-	28	1'27
Hetton	16,182	-	-	197	12'17	32	1'98	22	1'36	-	-	29	1'79
Houghton le Spring ..	10,229	-	-	152	14'86	17	1'66	22	2'15	-	-	14	1'37
Jarrow	33,583	-	-	464	13'82	62	1'85	33	0'98	-	-	37	1'10
Leadgate	5,074	-	-	58	11'43	6	1'18	-	-	-	-	4	0'79
Ryton	14,078	-	-	147	10'44	35	2'49	14	0'99	1	0'07	9	0'64
Seaham Harbour	17,163	-	-	19	1'11	3	0'17	21	1'22	-	-	5	0'29

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Durham— <i>continued.</i>													
BOROUGH AND URBAN DISTRICTS:—													
Shildon and East Thickley.	13,922	-	-	43	3'09	26	1'87	12	0'86	-	-	9	0'65
Southwick on Wear	14,071	-	-	83	5'90	10	0'71	2	0'14	-	-	1	0'07
Spennymoor	18,221	-	-	67	3'68	11	0'60	9	0'49	-	-	3	0'16
Stanhope	2,022	-	-	16	7'91	13	6'43	-	-	-	-	1	0'49
Stanley	25,741	-	-	109	4'23	19	0'74	5	0'19	4	0'16	16	0'62
Stockton on Tees	59,092	-	-	322	5'45	76	1'29	22	0'37	1	0'02	52	0'88
Tanfield	10,560	-	-	30	2'84	24	2'27	6	0'57	-	-	15	1'42
Tow Law	4,312	-	-	5	1'16	2	0'46	-	-	-	-	2	0'46
Whickham	19,708	-	-	114	5'78	64	3'25	5	0'25	2	0'10	13	0'66
Willington	8,943	-	-	14	1'57	1	0'11	1	0'11	-	-	5	0'56
RURAL DISTRICTS:—													
Auckland	60,055	-	-	534	8'89	96	1'60	60	1'00	3	0'05	28	0'47
Barnard Castle	11,871	-	-	233	19'63	15	1'26	-	-	-	-	1	0'08
Chester le Street	67,667	-	-	724	10'70	89	1'32	38	0'56	5	0'07	83	1'23
Darlington	11,246	-	-	22	1'96	18	1'60	-	-	1	0'09	7	0'62
Durham	31,745	-	-	548	17'26	49	1'54	17	0'54	1	0'03	17	0'54
Easington	64,935	-	-	509	7'84	89	1'37	28	0'43	-	-	53	0'82
Hartlepool	3,473	-	-	6	1'73	-	-	1	0'29	-	-	1	0'29
Houghton le Spring	27,088	-	-	366	13'51	21	0'78	20	0'74	1	0'04	31	1'14
Lanchester	33,530	-	-	290	8'65	134	4'00	23	0'69	-	-	23	0'69
Sedgefield	37,050	-	-	251	6'77	45	1'21	22	0'59	4	0'11	31	0'84
South Shields	15,409	-	-	82	5'32	13	0'84	19	1'23	1	0'06	12	0'78
Stockton	11,443	-	-	49	4'28	23	2'01	8	0'70	1	0'09	8	0'70
Sunderland	30,564	-	-	454	14'85	81	2'55	26	0'85	1	0'03	30	0'98
Weardale	9,636	-	-	55	5'71	14	1'45	-	-	-	-	4	0'42
County of Essex.													
ADMINISTRATIVE COUNTY	1,043,234	-	-	3,376	3'24	1,610	1'54	197	0'19	44	0'04	668	0'64
COUNTY BOROUGH:—													
Southend on Sea	80,234	-	-	164	2'04	111	1'38	19	0'24	7	0'09	45	0'56
West Ham	294,476	-	-	1,065	3'62	448	1'52	66	0'22	13	0'04	300	1'02
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	777,773	-	-	2,522	3'24	1,336	1'72	140	0'18	37	0'05	553	0'71
AGGREGATE OF RURAL DISTRICTS.	265,461	-	-	854	3'22	274	1'03	57	0'21	7	0'03	115	0'43
BOROUGH AND URBAN DISTRICTS:—													
Barking Town	33,743	-	-	154	4'56	44	1'30	8	0'24	-	-	45	1'33
Braintree	6,379	-	-	18	2'82	10	1'57	1	0'16	-	-	2	0'31
Brentwood	7,423	-	-	17	2'29	1	0'13	-	-	-	-	2	0'27
Brightlingsea	4,378	-	-	1	0'23	-	-	-	-	-	-	2	0'46
Buckhurst Hill	4,911	-	-	13	2'65	3	0'61	-	-	1	0'20	1	0'20
Burnham on Crouch	3,258	-	-	2	0'61	3	0'92	1	0'31	-	-	4	1'23
Chelmsford	18,619	-	-	25	1'34	10	0'54	3	0'16	3	0'16	3	0'16
Chingford	9,142	-	-	28	3'06	43	4'70	-	-	-	-	7	0'77
Clacton	10,360	-	-	34	3'28	7	0'68	-	-	1	0'10	4	0'39
Colchester	44,728	-	-	169	3'78	74	1'65	15	0'34	1	0'02	35	0'78
East Ham	142,905	-	-	682	4'77	324	2'27	25	0'17	5	0'03	130	0'91
Epping	4,370	-	-	17	3'89	-	-	-	-	1	0'23	2	0'46
Frinton on Sea	1,727	-	-	4	2'32	-	-	-	-	-	-	-	-
Grays Thurrock	16,542	-	-	33	1'99	27	1'63	1	0'06	2	0'12	2	0'12
Halstead	6,312	-	-	3	0'48	4	0'63	-	-	-	-	-	-
Harwich	14,515	-	-	87	5'99	22	1'52	8	0'55	-	-	9	0'62
Ilford	87,471	-	-	192	2'20	124	1'42	23	0'26	4	0'05	55	0'63
Leyton	131,224	-	-	416	3'17	180	1'37	9	0'07	10	0'08	93	0'71
Loughton	5,610	-	-	16	2'85	22	3'92	1	0'18	-	-	-	-
Maldon	6,426	-	-	47	7'31	2	0'31	1	0'16	1	0'16	2	0'31
Romford	17,802	-	-	51	2'86	21	1'18	3	0'17	3	0'17	23	1'29
Saffron Walden	6,415	-	-	26	4'05	-	-	-	-	1	0'16	2	0'31
Shoeburyness	5,236	-	-	2	0'38	8	1'53	12	2'29	-	-	10	1'91
Tilbury	6,737	-	-	17	2'52	9	1'34	-	-	-	-	6	0'89
Waltham Holy Cross	6,857	-	-	11	1'60	8	1'17	1	0'15	-	-	-	-
Walthamstow	131,980	-	-	399	3'02	318	2'41	16	0'12	2	0'02	97	0'73

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—*continued.*

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Essex— continued.													
BOROUGHES AND URBAN DISTRICTS:—													
Walton on the Naze	2,212	-	-	5	2·26	-	-	-	-	-	-	-	-
Wanstead	14,999	-	-	24	1·60	16	1·07	6	0·40	-	-	5	0·33
Witham	3,487	-	-	2	0·57	-	-	3	0·86	-	-	-	-
Wivenhoe	2,329	-	-	1	0·43	14	6·01	-	-	-	-	2	0·86
Woodford	19,676	-	-	26	1·32	42	2·13	3	0·15	2	0·10	10	0·51
RURAL DISTRICTS:—													
Belchamp	4,633	-	-	-	-	3	0·65	-	-	1	0·22	1	0·22
Billericay	22,573	-	-	143	6·34	14	0·62	4	0·18	-	-	13	0·58
Braintree	18,552	-	-	13	0·70	5	0·27	1	0·05	1	0·05	3	0·16
Bumpstead	2,607	-	-	7	2·69	-	-	-	-	-	-	-	-
Chelmsford	23,310	-	-	60	2·57	14	0·60	3	0·13	-	-	5	0·21
Dunmow	16,179	-	-	29	1·79	9	0·56	5	0·31	1	0·06	9	0·56
Epping	14,255	-	-	65	4·56	5	0·35	2	0·14	2	0·14	7	0·49
Halstead	10,371	-	-	29	2·80	4	0·39	11	1·06	-	-	7	0·67
Lexden and Winstree ..	19,962	-	-	42	2·10	50	2·50	3	0·15	-	-	14	0·70
Maldon	16,549	-	-	100	6·04	7	0·42	-	-	-	-	5	0·30
Ongar	10,795	-	-	17	1·57	3	0·28	2	0·19	-	-	4	0·37
Orsett	19,381	-	-	55	2·84	29	1·50	6	0·31	1	0·05	3	0·15
Rochford	19,049	-	-	87	4·57	54	2·83	13	0·68	-	-	15	0·79
Romford	26,949	-	-	143	5·31	40	1·48	1	0·04	-	-	22	0·82
Saffron Walden	10,822	-	-	12	1·11	1	0·09	1	0·09	1	0·09	1	0·09
Stansted	7,111	-	-	10	1·41	3	0·42	-	-	-	-	2	0·28
Tendring	22,363	-	-	42	1·88	33	1·48	5	0·22	-	-	4	0·18
County of Gloucester.													
ADMINISTRATIVE COUNTY	330,916	-	-	1755	5·30	583	1·76	53	0·16	12	0·04	158	0·48
COUNTY BOROUGHS:—													
Bristol	361,573	-	-	2200	6·08	616	1·70	82	0·23	22	0·06	305	0·84
Gloucester	50,558	-	-	181	3·58	164	3·24	13	0·26	2	0·04	56	1·11
AGGREGATE OF BOROUGHS AND URBAN DISTRICTS.	100,423	-	-	585	5·83	211	2·10	25	0·25	6	0·06	62	0·62
AGGREGATE OF RURAL DISTRICTS.	230,493	-	-	1170	5·08	372	1·61	28	0·12	6	0·03	96	0·42
BOROUGHES AND URBAN DISTRICTS:—													
Awre	1,063	-	-	3	2·82	-	-	-	-	-	-	-	-
Charlton Kings	4,668	-	-	30	6·43	8	1·71	-	-	-	-	-	-
Cheltenham	48,817	-	-	329	6·74	100	2·05	17	0·35	5	0·10	39	0·80
Cirencester	7,655	-	-	19	2·48	28	3·66	1	0·13	1	0·13	5	0·65
Coleford	2,620	-	-	2	0·76	4	1·53	5	1·91	-	-	1	0·38
Kingswood	12,886	-	-	48	3·72	22	1·71	-	-	-	-	5	0·39
Nailsworth	3,032	-	-	8	2·64	-	-	-	-	-	-	3	0·99
Newnham	980	-	-	1	1·02	-	-	-	-	-	-	-	-
Stow on the Wold ..	1,280	-	-	4	3·13	-	-	-	-	-	-	-	-
Stroud	8,670	-	-	117	13·49	49	5·65	1	0·12	-	-	3	0·35
Tetbury	1,700	-	-	1	0·59	-	-	1	0·59	-	-	-	-
Tewkesbury	5,254	-	-	20	3·81	-	-	-	-	-	-	4	0·76
Westbury on Severn ..	1,798	-	-	3	1·67	-	-	-	-	-	-	2	1·11
RURAL DISTRICTS:—													
Campden	5,636	-	-	10	1·77	3	0·53	2	0·35	1	0·18	2	0·35
Cheltenham	5,409	-	-	24	4·44	10	1·85	-	-	-	-	3	0·55
Chipping Sodbury ..	20,666	-	-	152	7·36	23	1·11	4	0·19	-	-	20	0·97
Cirencester	12,912	-	-	40	3·10	32	2·48	-	-	1	0·08	2	0·15
Dursley	12,383	-	-	33	2·66	104	8·40	4	0·32	1	0·08	2	0·16
East Dean and United Parishes.	19,937	-	-	211	10·58	13	0·65	6	0·30	-	-	9	0·45
*Faringdon (part of) Gloucester	1,164	-	-	-	-	-	-	-	-	-	-	-	-
Lydney	13,076	-	-	64	4·89	15	1·15	4	0·31	-	-	1	0·08
Marston Sicca	9,094	-	-	71	7·81	3	0·33	1	0·11	-	-	3	0·33
Newent	1,640	-	-	10	6·10	2	1·22	-	-	-	-	-	-
Newent	6,938	-	-	52	7·49	8	1·15	-	-	-	-	7	1·01
Northleach	8,045	-	-	28	3·48	-	-	1	0·12	-	-	2	0·25
Pebworth	3,313	-	-	33	9·96	-	-	-	-	1	0·30	-	-

* The remaining part of the Rural District of Faringdon is in the Administrative County of Berkshire.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—*continued.*

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Gloucester													
<i>—continued.</i>													
RURAL DISTRICTS:—													
*Stow on the Wold (part of)	6,886	-	-	18	2'61	-	-	-	-	-	-	4	0'58
Stroud	28,137	-	-	168	5'97	70	2'49	-	-	-	-	7	0'25
*Tetbury (part of) ..	3,942	-	-	2	0'51	-	-	1	0'25	-	-	-	-
*Tewkesbury (part of) ..	5,096	-	-	24	4'71	-	-	-	-	1	0'20	2	0'39
Thornbury	19,228	-	-	54	2'81	47	2'44	2	0'10	-	-	10	0'52
Warmley	17,500	-	-	59	3'37	13	0'74	-	-	-	-	9	0'51
West Dean	13,663	-	-	63	4'61	20	1'46	3	0'22	1	0'07	9	0'66
Wheatenurst	9,090	-	-	34	5'58	4	0'66	-	-	-	-	12	0'33
*Winchcomb (part of) ..	9,738	-	-	20	2'05	5	0'51	-	-	-	-	2	0'21
County of Hereford.													
ADMINISTRATIVE COUNTY	114,305	-	-	323	2'83	110	0'96	6	0'05	5	0'04	65	0'57
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	40,189	-	-	89	2'21	34	0'85	3	0'07	4	0'10	35	0'87
AGGREGATE OF RURAL DISTRICTS.	74,116	-	-	234	3'16	76	1'03	3	0'04	1	0'01	30	0'40
BOROUGHS AND URBAN DISTRICTS:—													
Bromyard	1,713	-	-	-	-	-	-	-	-	-	-	1	0'58
Hereford	22,866	-	-	56	2'45	22	0'96	3	0'13	1	0'04	25	1'09
Kington	1,788	-	-	1	0'56	2	1'12	-	-	-	-	2	1'12
Ledbury	3,383	-	-	3	0'89	-	-	-	-	-	-	1	0'30
Leominster	5,714	-	-	12	2'10	7	1'23	-	-	-	-	4	0'70
Ross	4,725	-	-	17	3'60	3	0'63	-	-	3	0'63	2	0'42
RURAL DISTRICTS:—													
Bredwardine	1,970	-	-	2	1'02	3	1'52	-	-	-	-	-	-
Bromyard	7,852	-	-	43	5'48	5	0'64	-	-	-	-	5	0'64
Dore	6,428	-	-	41	6'38	-	-	-	-	-	-	2	0'31
Hereford	13,679	-	-	27	1'97	7	0'51	2	0'15	-	-	7	0'51
Kington	4,931	-	-	3	0'61	3	0'61	-	-	-	-	2	0'41
Ledbury	9,057	-	-	27	2'98	8	0'88	-	-	1	0'11	2	0'22
Leominster	7,916	-	-	30	3'79	8	1'01	-	-	-	-	9	1'14
Ross	10,448	-	-	30	2'87	6	0'57	1	0'10	-	-	-	-
Weobley	6,636	-	-	21	3'16	9	1'36	-	-	-	-	2	0'30
Whitchurch	1,520	-	-	5	3'29	25	16'45	-	-	-	-	1	0'66
Wigmore	3,679	-	-	5	1'36	2	0'54	-	-	-	-	-	-
County of Hertford.													
ADMINISTRATIVE COUNTY	324,567	-	-	939	2'89	468	1'44	22	0'07	20	0'06	180	0'55
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	213,294	-	-	533	2'50	334	1'57	13	0'06	18	0'08	135	0'63
AGGREGATE OF RURAL DISTRICTS.	111,273	-	-	406	3'64	134	1'20	10	0'09	2	0'02	45	0'40
BOROUGHS AND URBAN DISTRICTS:—													
Baldock	2,360	-	-	10	4'24	-	-	-	-	-	-	4	1'69
†Barnet	11,871	-	-	27	2'32	13	1'12	-	-	-	-	11	0'94
Bishop Stortford	9,074	-	-	20	2'20	7	0'77	-	-	-	-	4	0'44
Bushey	7,585	-	-	14	1'85	4	0'53	1	0'13	-	-	3	0'40
Cheshunt	13,119	-	-	20	1'52	11	0'84	-	-	2	0'15	9	0'69
Chorleywood	2,140	-	-	3	1'40	8	3'74	-	-	-	-	2	0'93
East Barnet Valley ..	12,955	-	-	37	2'86	19	1'47	-	-	-	-	1	0'08
Great Berkhamstead ..	7,536	-	-	16	2'12	20	2'65	-	-	-	-	6	0'80
Harpden	6,536	-	-	15	2'29	-	-	1	0'15	-	-	3	0'46
Hemel Hempstead ..	13,295	-	-	72	5'42	90	6'77	5	0'38	-	-	14	1'05
Hertford	10,660	-	-	6	0'56	12	1'13	1	0'09	1	0'09	7	0'66
Hitchin	12,336	-	-	10	0'81	-	-	-	-	-	-	12	0'97
Hoddesdon	5,318	-	-	4	0'75	16	3'01	1	0'19	1	0'19	4	0'75
Rickmansworth	7,066	-	-	47	6'65	13	1'84	-	-	2	0'28	6	0'85
Royston	4,103	-	-	3	0'73	-	-	-	-	-	-	3	0'73
St. Albans	25,624	-	-	89	3'47	27	1'05	-	-	1	0'04	12	0'47

* The remaining parts of the Rural Districts of Stow on the Wold, Tewkesbury and Winchcomb are in the Administrative County of Worcester, and the remaining part of the Rural District of Tetbury is in the Administrative County of Wiltshire. The figures for the entire Districts are:—

Stow on the Wold	7,202	-	-	18	2'50	-	-	-	-	-	-	4	0'56
Tetbury	4,319	-	-	5	1'16	-	-	1	0'23	-	-	-	-
Tewkesbury	7,416	-	-	35	4'72	6	0'81	-	-	1	0'13	2	0'27
Winchcomb	9,854	-	-	20	2'03	5	0'51	-	-	-	-	2	0'20

† From and after 31st March, 1914, part of the Rural District of Barnet was added to the Urban District of Barnet. Allowance has been made in the calculation of rates.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—*continued.*

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Hertford— <i>continued.</i>													
BOROUGHS AND URBAN DISTRICTS:—													
Sawbridgeworth	2,359	-	-	23	9'75	-	-	-	-	-	-	-	-
Stevenage	5,082	-	-	1	0'20	-	-	1	0'20	-	-	6	1'18
Tring	4,514	-	-	1	0'22	10	2'22	-	-	1	0'22	4	0'89
Ware	5,910	-	-	3	0'51	-	-	-	-	-	-	-	-
Watford	43,831	-	-	112	2'56	84	1'92	2	0'05	10	0'23	24	0'55
RURAL DISTRICTS:—													
Ashwell	3,947	-	-	15	3'80	4	0'89	-	-	-	-	1	0'25
*Barnet	4,266	-	-	12	2'67	-	-	1	0'22	1	0'22	1	0'22
Berkhamstead	4,707	-	-	13	2'76	6	1'27	1	0'21	-	-	2	0'42
Buntingford	5,019	-	-	15	2'99	8	1'59	-	-	-	-	-	-
Hadham	5,942	-	-	7	1'18	2	0'34	-	-	1	0'17	1	0'17
Hatfield	8,854	-	-	34	3'84	4	0'45	1	0'11	-	-	-	-
Hemel Hempstead	6,704	-	-	9	1'34	19	2'83	-	-	-	-	4	0'60
Hertford	7,679	-	-	103	13'41	4	0'52	-	-	-	-	-	-
Hitchin	19,876	-	-	95	4'78	7	0'35	-	-	-	-	3	0'15
St. Albans	14,312	-	-	8	0'56	55	3'84	2	0'14	-	-	8	0'56
Ware	11,668	-	-	30	2'58	2	0'17	-	-	-	-	6	0'52
Watford	15,894	-	-	46	2'89	20	1'26	1	0'06	-	-	19	1'20
Welwyn	2,485	-	-	19	7'71	3	1'22	4	1'62	-	-	-	-
County of Huntingdon.													
ADMINISTRATIVE COUNTY	55,941	-	-	61	1'09	22	0'39	5	0'09	2	0'04	12	0'21
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	23,947	-	-	43	1'80	10	0'42	4	0'17	2	0'08	4	0'17
AGGREGATE OF RURAL DISTRICTS.	31,994	-	-	18	0'56	12	0'38	1	0'03	-	-	8	0'25
BOROUGH AND URBAN DISTRICTS:—													
Godmanchester	2,158	-	-	1	0'46	-	-	-	-	-	-	1	0'46
Huntingdon	3,938	-	-	8	2'03	1	0'25	-	-	1	0'25	-	-
Old Fletton	5,111	-	-	22	4'30	4	0'78	-	-	1	0'20	3	0'59
Ramsey	5,455	-	-	8	1'47	4	0'73	4	0'73	-	-	-	-
St. Ives	3,041	-	-	4	1'32	-	-	-	-	-	-	-	-
St. Neots	4,244	-	-	-	-	1	0'24	-	-	-	-	-	-
RURAL DISTRICTS:—													
Huntingdon	6,924	-	-	2	0'29	-	-	-	-	-	-	1	0'14
Norman Cross	5,635	-	-	1	0'18	6	1'06	-	-	-	-	1	0'18
†Oundle (part of)	1,117	-	-	-	-	-	-	-	-	-	-	5	4'48
St. Ives	9,777	-	-	12	1'23	3	0'31	-	-	-	-	1	0'10
St. Neots	7,224	-	-	3	0'42	3	0'42	1	0'14	-	-	-	-
‡Stibington (parish)	434	-	-	-	-	-	-	-	-	-	-	-	-
†Thrapston (part of)	883	-	-	-	-	-	-	-	-	-	-	-	-
County of Kent.													
ADMINISTRATIVE COUNTY	1,012,256	2	0'00	3,743	3'59	2,539	2'44	261	0'25	43	0'04	600	0'58
COUNTY BOROUGH:—													
Canterbury	24,557	-	-	73	2'97	57	2'32	7	0'29	1	0'04	16	0'65
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	728,407	2	0'00	2,754	3'78	1,805	2'48	195	0'27	23	0'04	4.3	0'59
AGGREGATE OF RURAL DISTRICTS.	313,849	-	-	989	3'15	734	2'34	63	0'21	15	0'05	167	0'53
BOROUGH AND URBAN DISTRICTS:—													
Ashford	13,884	-	-	74	5'33	103	7'42	4	0'29	-	-	4	0'29
Beckenham	33,050	-	-	98	2'97	99	3'00	2	0'06	-	-	9	0'27
Bexley	16,503	-	-	143	8'67	14	0'85	-	-	-	-	10	0'61
§Broadstairs and St. Peter's	10,628	-	-	42	4'05	21	2'32	-	-	-	-	7	0'68

* From and after 31st March, 1914, part of the Rural District of Barnet was added to the Urban District of Barnet. Allowance has been made in the calculation of rates.

† The remaining parts of the Rural Districts of Oundle and Thrapston are in the Administrative County of Northampton.

‡ This parish is administered by the Rural District Council of Barnack (Soke of Peterborough).

§ On 1st April, 1914, the Urban District of Broadstairs and St. Peter's was extended to include part of the Isle of Thanet Rural District. Allowance has been made in the calculation of rates.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Kent— <i>continued.</i>													
BOROUGH AND URBAN DISTRICTS:—													
Bromley	35,216	-	-	73	2'07	53	1'50	1	0'03	3	0'09	29	0'82
Chatham	43,555	-	-	107	2'46	207	4'75	9	0'21	-	-	35	0'80
Cheriton	7,699	-	-	61	7'92	27	3'51	-	-	-	-	-	-
Chislehurst	8,977	-	-	17	1'89	12	1'34	-	-	-	-	8	0'89
Dartford	24,857	-	-	144	5'79	33	1'33	7	0'28	1	0'04	31	1'25
Deal	11,474	-	-	98	8'54	9	0'78	1	0'09	-	-	-	-
Dover	43,889	-	-	159	3'62	106	2'42	6	0'14	6	0'14	35	0'80
Erith	28,367	-	-	307	10'82	85	3'00	22	0'78	2	0'07	7	0'25
Faversham	10,450	-	-	18	1'72	38	3'64	4	0'38	1	0'10	17	1'63
Folkestone	33,711	2	0'06	134	3'97	43	1'28	4	0'12	1	0'03	10	0'30
Footscray	8,888	-	-	26	2'93	31	3'49	-	-	-	-	1	0'11
Gillingham	54,641	-	-	190	3'48	155	2'84	8	0'15	-	-	39	0'71
Gravesend	28,346	-	-	76	2'68	33	1'16	14	0'49	-	-	16	0'56
Herne Bay	8,045	-	-	32	3'98	1	0'12	3	0'37	1	0'12	4	0'50
Hythe	6,596	-	-	10	1'52	2	0'30	-	-	1	0'15	-	-
Lydd	2,924	-	-	3	1'03	-	-	-	-	-	-	2	0'68
Maidstone	35,967	-	-	93	2'59	81	2'25	25	0'70	2	0'06	18	0'50
Margate	29,546	-	-	73	2'47	40	1'35	22	0'74	-	-	12	0'41
Milton Regis .. .	7,573	-	-	39	5'15	7	0'92	2	0'26	-	-	-	-
New Romney .. .	1,334	-	-	3	2'25	2	1'50	-	-	-	-	1	0'75
Northfleet	14,505	-	-	32	2'21	11	0'76	4	0'28	1	0'07	10	0'69
Penge	22,296	-	-	30	1'35	36	1'61	1	0'04	-	-	8	0'36
Queenborough ..	3,035	-	-	3	0'99	1	0'33	-	-	-	-	6	1'98
Ramsgate	30,073	-	-	98	3'26	27	0'90	10	0'33	1	0'03	22	0'73
Rochester	31,584	-	-	137	4'34	111	3'51	10	0'32	2	0'06	35	1'11
Royal Tunbridge Wells ..	36,281	-	-	48	1'32	149	4'11	4	0'11	4	0'11	24	0'66
*Sandgate (part of)	2,961	-	-	6	2'03	1	0'34	-	-	-	-	1	0'34
Sandwich	3,007	-	-	1	0'33	-	-	-	-	-	-	-	-
Sevenoaks	9,452	-	-	41	4'34	17	1'80	-	-	-	-	1	0'11
Sheerness	17,314	-	-	128	7'39	61	3'52	15	0'87	1	0'06	14	0'81
Sittingbourne .. .	8,239	-	-	38	4'61	5	0'61	4	0'49	-	-	3	0'36
Southborough .. .	7,007	-	-	10	1'43	15	2'14	-	-	-	-	4	0'57
Tenterden	3,413	-	-	9	2'64	3	0'88	-	-	-	-	-	-
Tonbridge	15,314	-	-	102	6'66	74	4'83	7	0'46	-	-	6	0'39
Walmer	5,280	-	-	12	2'27	-	-	1	0'19	-	-	-	-
Whitstable	8,207	-	-	33	4'02	85	10'36	5	0'61	1	0'12	4	0'49
Wrotham	4,319	-	-	6	1'39	4	0'93	-	-	-	-	-	-
RURAL DISTRICTS:—													
Blean	7,733	-	-	4	0'52	13	1'68	3	0'39	-	-	4	0'52
Bridge	11,250	-	-	23	2'04	6	0'53	2	0'18	3	0'27	5	0'44
Bromley	22,750	-	-	32	1'41	66	2'90	5	0'22	1	0'04	6	0'26
Cranbrook	13,876	-	-	10	0'72	11	0'79	5	0'36	-	-	8	0'58
Dartford	40,507	-	-	238	5'88	33	0'81	16	0'39	2	0'05	41	1'01
Dover	8,809	-	-	37	4'20	2	0'23	1	0'11	1	0'11	-	-
East Ashford .. .	13,743	-	-	28	2'04	39	2'84	2	0'15	1	-	4	0'29
Eastry	13,411	-	-	49	3'65	58	4'32	1	0'07	-	-	5	0'37
Elham	7,599	-	-	25	3'29	2	0'26	2	0'26	-	-	7	0'92
Faversham	13,877	-	-	24	1'73	141	10'16	1	0'07	-	-	9	0'65
Hollingbourn .. .	12,920	-	-	23	1'78	25	1'93	4	0'31	-	-	14	1'08
Hoo	3,890	-	-	22	5'66	1	0'26	-	-	-	-	2	0'51
†Isle of Thanet .. .	10,833	-	-	27	2'43	9	0'81	2	0'18	-	-	7	0'63
Maidstone	16,806	-	-	79	4'76	41	2'47	1	0'06	-	-	3	0'18
Malling	24,110	-	-	129	5'35	96	3'98	-	-	3	0'12	14	0'58
Milton	12,526	-	-	34	2'71	29	2'32	1	0'08	-	-	-	-
Romney Marsh .. .	2,856	-	-	3	1'05	-	-	-	-	-	-	-	-
Sevenoaks	24,367	-	-	80	3'28	32	1'31	2	0'08	1	0'04	14	0'57
Sheppey	4,583	-	-	10	2'19	33	7'23	-	-	-	-	3	0'66
Strood	15,534	-	-	59	3'79	24	1'54	15	0'96	1	0'06	4	0'26
Tenterden	6,121	-	-	3	0'49	1	0'16	2	0'33	-	-	4	0'65
Tonbridge	17,900	-	-	37	2'07	61	3'41	1	0'06	3	0'17	13	0'73
West Ashford .. .	8,018	-	-	13	1'62	11	1'37	-	-	-	-	-	-
County of Lancaster.													
ADMINISTRATIVE COUNTY	1,741,773	15	0'01	8,211	4'71	1,733	0'99	633	0'36	142	0'08	1,275	0'73
COUNTY BOROUGH:—													
Barrow in Furness ..	65,324	1	0'02	179	2'74	96	1'47	10	0'15	2	0'03	94	1'44
Blackburn	134,015	-	-	703	5'25	62	0'46	30	0'22	10	0'07	97	0'72
Blackpool	61,141	-	-	149	2'44	30	0'49	31	0'51	3	0'05	22	0'36
Bolton	184,026	-	-	281	1'58	191	1'04	53	0'29	9	0'05	92	0'50

* The remaining part of the Urban District of Sandgate forms part of the Borough of Folkestone.

† On 1st April, 1914, the Urban District of Broadstairs and St. Peters was extended to include part of the Isle of Thanet Rural District. Allowance has been made in the calculation of rates.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Lancaster —continued.													
COUNTY BOROUGHs:—													
Bootle	72,293	—	—	193	2'67	62	0'86	7	0'10	4	0'06	36	0'50
Burnley	109,131	—	—	309	2'83	125	1'15	21	0'19	9	0'08	115	1'05
Bury	59,165	—	—	251	4'24	58	0'98	8	0'14	4	0'07	35	0'59
*Liverpool	763,926	1	0'00	3,677	4'81	1,253	1'64	120	0'16	55	0'07	900	1'18
Manchester	731,330	—	—	5,180	7'08	875	1'20	158	0'22	117	0'16	588	0'80
Oldham	150,055	4	0'03	1,267	8'44	163	1'09	20	0'13	9	0'06	165	1'10
Preston	118,118	—	—	1,142	9'67	215	1'82	45	0'38	7	0'06	110	0'93
Rochdale	93,517	5	0'05	476	5'09	148	1'58	17	0'18	6	0'06	76	0'81
St. Helens	99,601	—	—	340	3'41	120	1'20	19	0'19	18	0'18	107	0'77
Salford	233,970	1	0'00	2,266	9'69	353	1'51	63	0'27	20	0'09	249	1'06
Southport	71,163	—	—	153	2'15	58	0'82	13	0'18	4	0'06	48	0'67
Warrington	74,157	—	—	1,132	15'26	126	1'70	27	0'36	10	0'13	62	0'84
*Wigan	90,342	—	—	224	2'47	43	0'47	69	0'76	5	0'06	83	0'91
AGGREGATE OF BOROUGHs AND URBAN DISTRICTs.	1,497,672	15	0'01	7,261	4'85	1,456	0'97	561	0'37	128	0'09	1,144	0'76
AGGREGATE OF RURAL DISTRICTs.	244,101	—	—	950	3'89	277	1'13	72	0'29	14	0'06	131	0'54
BOROUGHs AND URBAN DISTRICTs:—													
Abram	7,041	—	—	53	7'53	21	2'98	7	0'99	—	—	9	1'28
Acerington	45,508	—	—	95	2'09	35	0'77	11	0'24	3	0'07	35	0'77
Adlington	4,440	—	—	5	1'13	—	—	1	0'23	1	0'23	9	2'03
Ashton in Makerfield	22,261	—	—	147	6'60	32	1'44	20	0'90	2	0'09	15	0'67
Ashton under Lyne	45,494	—	—	356	7'83	20	0'44	14	0'31	1	0'02	46	1'01
Aspull	8,248	—	—	19	2'30	12	1'45	15	1'82	2	0'24	8	0'97
Atherton	19,678	—	—	62	3'15	59	3'00	9	0'46	7	0'36	15	0'76
Audenshaw	8,168	—	—	59	7'22	10	1'22	—	—	—	—	3	3'37
Bacup	22,271	2	0'09	194	8'71	17	0'76	6	0'27	2	0'09	31	1'39
Barrowford	5,670	—	—	8	1'41	4	0'71	—	—	1	0'18	1	0'18
Billinge	5,072	—	—	1	0'20	4	0'79	1	0'20	1	0'20	1	0'20
Bispham with Norbreck	2,560	—	—	2	0'78	2	0'78	—	—	—	—	—	—
Blackrod	3,901	—	—	11	2'82	5	1'28	—	—	—	—	3	0'77
Brierfield	8,503	—	—	21	2'47	15	1'76	10	1'18	—	—	6	0'71
Carnforth	3,166	—	—	—	—	—	—	—	—	—	—	—	—
Chadderton	29,155	—	—	207	7'10	24	0'82	9	0'31	2	0'07	24	0'82
Chorley	31,185	—	—	83	2'66	8	0'26	9	0'29	2	0'06	10	0'32
Church	6,995	—	—	10	1'43	4	0'57	3	0'43	2	0'29	4	0'57
Clayton le Moors	9,048	—	—	32	3'54	25	2'76	4	0'44	—	—	8	0'88
Clitheroe	12,773	—	—	8	0'63	3	0'23	2	0'16	—	—	1	0'08
Colne	26,365	1	0'04	52	1'97	15	0'57	33	1'25	—	—	23	0'87
Crompton	15,082	—	—	94	6'23	14	0'93	—	—	1	0'07	16	1'06
Croston	2,026	—	—	4	1'97	2	0'99	1	0'49	1	0'49	6	2'96
Dalton in Furness	10,196	—	—	50	4'90	15	1'47	1	0'10	—	—	8	0'78
Darwen	40,865	—	—	205	5'02	20	0'49	10	0'24	1	0'02	27	0'66
Denton	17,365	—	—	191	11'00	18	1'04	1	0'06	—	—	8	0'46
Droylsden	13,805	—	—	80	5'80	8	0'58	5	0'36	2	0'14	14	1'01
Eccles	43,847	—	—	250	5'70	66	1'51	8	0'18	3	0'07	26	0'59
Failsworth	16,462	—	—	137	8'32	19	1'15	1	0'06	4	0'24	12	0'73
Farnworth	28,685	—	—	107	3'73	4	0'14	12	0'42	4	0'14	12	0'42
Fleetwood	16,828	—	—	53	3'15	25	1'49	1	0'06	1	0'06	19	1'13
Formby	6,024	—	—	7	1'16	5	0'83	1	0'17	—	—	—	—
Fulwood	6,915	—	—	49	7'09	9	1'30	2	0'29	2	0'29	6	0'87
Golborne	6,967	—	—	7	1'00	2	0'29	6	0'86	—	—	15	2'15
†Grange	2,346	—	—	9	3'86	4	1'71	—	—	—	—	2	0'86
Great Crosby	13,459	—	—	48	3'57	15	1'11	3	0'22	1	0'07	8	0'59
Great Harwood	14,267	—	—	82	5'75	15	1'05	—	—	3	0'21	11	0'77
Haslingden	18,763	—	—	67	3'57	20	1'07	10	0'53	—	—	13	0'69
Haydock	9,919	—	—	8	0'81	20	2'02	—	—	—	—	17	1'71
Heysham	3,342	—	—	11	3'29	2	0'60	3	0'90	—	—	2	0'60
Heywood	27,008	—	—	237	8'78	8	0'30	5	0'19	6	0'22	15	0'56
Hindley	24,250	—	—	78	3'22	14	0'58	19	0'78	4	0'16	17	0'70
Horwich	16,587	—	—	76	4'58	18	1'09	3	0'18	—	—	3	0'18
Hurst	8,037	—	—	77	9'58	5	0'62	3	0'37	1	0'12	11	1'37

* 1 case of Typhus was notified.

† On 1st April, 1914, part of the Rural District of Ulverston was added to the Urban District of Grange. Allowance has been made in the calculation of rates.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Lancaster —continued.													
BOROUGHES AND URBAN													
DISTRICTS:—													
Huyton with Roby	4,533	—	—	23	5·07	3	0·66	—	—	—	—	—	—
Ince in Makerfield	22,228	—	—	66	2·97	20	0·90	10	0·45	2	0·09	23	1·03
Irlam	6,804	—	—	13	1·91	20	2·94	2	0·29	3	0·44	19	2·79
Kearsley	9,782	—	—	40	4·09	2	0·20	7	0·72	1	0·10	9	0·92
Kirkham	3,818	—	—	4	1·05	4	1·05	3	0·79	2	0·52	1	0·26
Lancaster	41,682	—	—	236	5·66	56	1·34	28	0·67	2	0·05	23	0·55
*Latham and Burscough .. .	7,266	—	—	73	10·05	5	0·69	—	—	3	0·41	7	0·96
†Lees	4,974	—	—	64	13·76	3	0·65	—	—	—	—	5	1·08
Leigh	45,134	—	—	443	9·82	67	1·48	9	0·20	9	0·20	47	1·04
Leyland	8,395	—	—	8	0·95	2	0·24	2	0·24	—	—	2	0·24
Litherland	15,851	—	—	55	3·47	9	0·57	1	0·06	3	0·19	—	—
Littleborough	11,830	—	—	51	4·31	11	0·93	3	0·25	—	—	4	0·34
Little Crosby	915	—	—	2	2·19	—	—	—	—	—	—	—	—
Little Hulton	8,306	—	—	24	2·89	5	0·60	7	0·84	—	—	2	0·24
Little Lever	5,213	—	—	67	12·85	1	0·19	6	1·15	—	—	5	0·96
Longridge	4,349	—	—	22	5·06	2	0·46	1	0·23	—	—	1	0·23
Lytham	10,035	—	—	21	2·09	47	4·68	5	0·50	—	—	1	0·10
Middleton	28,684	—	—	216	7·53	22	0·77	42	1·46	—	—	20	0·70
Millnrow	8,670	12	1·38	42	4·84	3	0·35	2	0·23	2	0·23	15	1·73
Morecambe	12,215	—	—	26	2·13	5	0·41	3	0·25	—	—	10	0·82
Mossley	13,143	—	—	107	8·14	5	0·38	—	—	2	0·15	9	0·68
Nelson	41,153	—	—	49	1·19	22	0·53	4	0·10	—	—	14	0·34
Newton in Makerfield .. .	18,891	—	—	64	3·39	38	2·01	—	—	1	0·05	22	1·16
Norden	3,769	—	—	72	19·10	—	—	—	—	—	—	—	—
*Ormskirk	7,545	—	—	85	11·27	1	0·13	2	0·27	1	0·13	11	1·46
Orrell	6,540	—	—	17	2·60	5	0·76	1	0·15	2	0·31	11	1·68
Oswaldtwistle	16,096	—	—	52	3·23	16	0·99	2	0·12	1	0·06	8	0·50
Padiham	13,994	—	—	15	1·07	5	0·36	1	0·07	—	—	16	1·14
Poulton le Fylde	2,475	—	—	3	1·21	—	—	2	0·81	—	—	1	0·40
Preesall	1,792	—	—	—	—	2	1·12	—	—	—	—	1	0·56
†Prescot	8,229	—	—	14	1·70	3	0·36	4	0·48	—	—	6	0·73
Prestwich	18,308	—	—	102	5·57	3	0·16	6	0·33	1	0·05	3	0·16
Radcliffe	25,903	—	—	72	2·78	13	0·50	5	0·19	4	0·15	21	0·81
Rainford	3,539	—	—	8	2·26	5	1·41	2	0·57	1	0·28	4	1·13
Ramsbottom	14,951	—	—	56	3·75	20	1·34	7	0·47	2	0·13	11	0·74
Rawtenstall	30,381	—	—	173	5·69	38	1·25	2	0·07	—	—	27	0·89
Rishton	7,544	—	—	23	3·71	8	1·06	2	0·27	1	0·13	17	2·25
Royton	17,619	—	—	89	5·05	16	0·91	—	—	5	0·28	14	0·79
St. Anne's on the Sea .. .	10,591	—	—	13	1·23	52	4·91	6	0·57	—	—	5	0·47
Skelmersdale	7,104	—	—	17	2·39	19	2·67	5	0·70	3	0·42	7	0·99
Standish with Langtree ..	7,526	—	—	27	3·59	6	0·80	10	1·33	—	—	6	0·80
Stretford	45,526	—	—	331	7·27	33	0·72	7	0·15	—	—	25	0·55
Swinton and Pendlebury ..	31,702	—	—	190	5·99	31	0·98	14	0·44	—	—	65	2·05
Thornton	5,061	—	—	9	1·78	—	—	—	—	—	—	1	0·20
Tottington	6,933	—	—	19	2·74	11	1·59	—	—	—	—	4	0·58
Trawden	3,044	—	—	—	—	—	—	13	4·27	—	—	—	—
Turton	12,722	—	—	33	2·59	5	0·39	2	0·16	—	—	5	0·39
Tyldesley with Shakerley ..	15,768	—	—	138	8·75	16	1·01	21	1·33	2	0·13	19	1·20
Ulverston	9,423	—	—	5	0·53	1	0·11	1	0·11	—	—	7	0·74
Upholland	5,349	—	—	39	7·29	1	0·19	20	3·74	3	0·56	2	0·37
Urmston	8,243	—	—	17	2·06	6	0·73	2	0·24	1	0·12	—	—
Walton le Dale	12,621	—	—	103	8·16	11	0·87	13	1·03	—	—	12	0·95
Wardle	4,794	—	—	13	2·71	2	0·42	—	—	—	—	4	0·83
Waterloo with Seaforth ..	27,224	—	—	164	6·02	35	1·29	5	0·18	1	0·04	14	0·51
Westthoughton	15,214	—	—	35	2·30	34	2·23	12	0·79	3	0·20	21	1·38
Whitefield	7,062	—	—	19	2·69	2	0·28	1	0·14	1	0·14	3	0·42
Whitworth	8,695	—	—	29	3·34	10	1·15	3	0·35	1	0·12	12	1·38
Widnes	32,285	—	—	133	4·12	40	1·24	—	—	5	0·15	16	0·50
Withnell	3,412	—	—	12	3·52	—	—	—	—	—	—	1	0·29
Worsley	14,270	—	—	61	4·27	11	0·77	6	0·42	—	—	5	0·35
RURAL DISTRICTS:—													
Barton upon Irwell	9,572	—	—	48	5·01	4	0·42	1	0·10	1	0·10	11	1·15
Blackburn	9,736	—	—	61	6·27	5	0·51	1	0·10	—	—	5	0·51
Burnley	20,521	—	—	57	2·78	13	0·63	6	0·29	1	0·05	12	0·58
Bury	9,283	—	—	68	7·33	9	0·97	2	0·22	—	—	4	0·43
Chorley	22,041	—	—	27	1·22	17	0·77	15	0·68	1	0·05	13	0·59
Clitheroe	6,469	—	—	14	2·16	12	1·86	2	0·31	—	—	1	0·15

* On 1st October, 1914, part of the Urban District of Latham and Burscough was added to the Urban District of Ormskirk. Allowance has been made in the calculation of rates.

† On 1st April, 1914, part of the Rural District of Limehurst was added to the Urban District of Lees. Allowance has been made in the calculation of rates.

‡ On 1st October, 1914, part of the Rural District of Whiston was added to the Urban District of Prescott. Allowance has been made in the calculation of rates.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Lancaster —continued.													
RURAL DISTRICTS:—													
Fylde	11,915	—	—	50	4'20	18	1'51	3	0'25	3	0'25	2	0'11
Garstang	10,755	—	—	21	1'95	2	0'19	—	—	1	0'09	2	0'11
Lancaster	9,147	—	—	16	1'75	1	0'11	1	0'11	1	0'11	4	0'44
Leigh	10,496	—	—	28	2'67	9	0'86	6	0'57	2	0'19	15	1'43
*Limehurst	9,307	—	—	134	13'91	5	0'52	5	0'52	1	0'10	6	0'62
Lunesdale	6,865	—	—	6	0'87	4	0'58	2	0'29	—	—	1	0'15
Preston	21,562	—	—	132	6'40	13	0'60	4	0'19	—	—	8	0'37
Sefton	5,987	—	—	8	1'34	4	0'67	1	0'17	—	—	4	0'67
†Ulverston	16,790	—	—	13	0'77	13	0'77	6	0'36	—	—	5	0'30
Warrington	14,561	—	—	95	6'52	8	0'55	8	0'55	—	—	8	0'55
West Lancashire	20,933	—	—	73	3'49	85	4'06	2	0'10	2	0'10	10	0'48
‡Whiston	21,763	—	—	80	3'68	55	2'44	4	0'18	—	—	10	0'46
Wigan	6,398	—	—	13	2'03	2	0'31	3	0'47	1	0'16	10	1'56
County of Leicester.													
ADMINISTRATIVE COUNTY	255,216	—	—	505	1'98	334	1'31	64	0'25	9	0'04	147	0'58
COUNTY BOROUGH:—													
Leicester	231,152	—	—	573	2'48	129	0'56	18	0'08	10	0'04	263	1'14
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	104,056	—	—	277	2'65	166	1'60	30	0'29	4	0'04	84	0'81
AGGREGATE OF RURAL DISTRICTS.	151,160	—	—	228	1'51	168	1'11	34	0'22	5	0'03	63	0'42
BOROUGHES AND URBAN DISTRICTS:—													
Ashby de la Zouch	4,978	—	—	8	1'61	2	0'40	3	0'60	—	—	3	0'60
Ashby Woulds	2,779	—	—	7	2'52	2	0'72	—	—	1	0'36	4	1'44
Coalville	19,575	—	—	73	3'73	45	2'30	4	0'20	—	—	10	0'51
Hinckley	13,222	—	—	—	—	9	0'68	2	0'15	1	0'08	25	1'89
Loughborough	23,362	—	—	102	4'37	29	1'24	13	0'56	—	—	8	0'34
Market Harborough	9,134	—	—	40	4'38	41	4'49	—	—	—	—	6	0'66
Melton Mowbray	9,641	—	—	28	2'90	6	0'62	7	0'73	—	—	5	0'52
Oadby	2,790	—	—	2	0'72	1	0'36	—	—	—	—	1	0'36
Quorndon	2,411	—	—	1	0'41	7	2'90	—	—	1	0'41	4	1'66
Shepshed	5,605	—	—	4	0'71	9	1'61	1	0'18	—	—	3	0'54
‡Thurmaston	1,847	—	—	1	0'54	1	0'54	—	—	—	—	2	1'08
Wigston Magna	8,712	—	—	11	1'26	14	1'61	—	—	—	—	13	1'49
RURAL DISTRICTS:—													
Ashby de la Zouch	16,502	—	—	8	0'48	23	1'70	8	0'48	1	0'06	5	0'30
§Barrow upon Soar	24,295	—	—	18	0'74	21	0'86	5	0'21	3	0'12	12	0'49
Belvoir	3,204	—	—	21	6'53	3	0'94	1	0'31	—	—	—	—
Billesdon	7,099	—	—	4	0'56	3	0'42	—	—	—	—	2	0'28
Blaby	16,983	—	—	35	2'06	25	1'47	—	—	—	—	10	0'59
Castle Donington	6,465	—	—	1	0'15	13	2'01	1	0'15	—	—	3	0'46
Hallaton	1,852	—	—	10	5'40	1	0'54	—	—	—	—	—	—
Hinckley	14,124	—	—	24	1'70	21	1'49	12	0'85	—	—	8	0'57
Loughborough	4,627	—	—	2	0'43	9	1'95	—	—	—	—	—	—
Lutterworth	10,052	—	—	7	0'70	5	0'50	3	0'30	1	0'10	4	0'40
Market Bosworth	22,670	—	—	24	1'06	13	0'57	—	—	—	—	10	0'44
Market Harborough	7,901	—	—	3	0'38	4	0'51	1	0'13	—	—	—	—
Melton Mowbray	15,386	—	—	71	4'61	22	1'43	5	0'19	—	—	9	0'58
County of Lincoln, Parts of Holland.													
ADMINISTRATIVE COUNTY	84,165	—	—	344	4'09	147	1'75	22	0'26	6	0'07	51	0'61
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	37,935	—	—	209	5'51	83	2'19	17	0'45	4	0'11	33	0'87
AGGREGATE OF RURAL DISTRICTS.	46,230	—	—	135	2'92	64	1'38	5	0'11	2	0'04	18	0'39
BOROUGHES AND URBAN DISTRICTS:—													
Boston	16,925	—	—	169	9'99	67	3'96	16	0'95	1	0'06	10	0'59
Holbeach	5,386	—	—	15	2'78	8	1'49	—	—	—	—	4	0'74
Long Sutton	2,916	—	—	2	0'69	8	2'74	1	0'34	2	0'69	7	2'40
Spalding	10,539	—	—	17	1'61	—	—	—	—	1	0'09	11	1'04
Sutton Bridge	2,169	—	—	6	2'77	—	—	—	—	—	—	1	0'46

* On 1st April, 1914, part of the Rural District of Limehurst was added to the Urban District of Leas. Allowance has been made in the calculation of rates.

† On 1st April, 1914, part of the Rural District of Ulverston was added to the Urban District of Grange. Allowance has been made in the calculation of rates.

‡ On 1st October, 1914, part of the Rural District of Whiston was added to the Urban District of Prescott. Allowance has been made in the calculation of rates.

§ From and after 30th September, 1914, part of the Urban District of Thurmaston was added to the Rural District of Barrow upon Soar.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—*continued.*

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Lincoln, Parts of Holland— continued.													
RURAL DISTRICTS:—													
Boston	21,373	-	-	105	4'91	55	2'57	5	0'23	1	0'05	14	0'66
Crowland	2,667	-	-	-	-	2	0'75	-	-	-	-	2	0'75
East Elloe	8,806	-	-	11	1'25	6	0'68	-	-	1	0'11	2	0'23
Spalding	13,384	-	-	19	1'42	1	0'07	-	-	-	-	-	-
County of Lincoln, Parts of Kesteven.													
ADMINISTRATIVE COUNTY	113,174	-	-	168	1'48	223	1'97	13	0'11	2	0'02	43	0'38
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	45,335	-	-	52	1'15	143	3'15	4	0'09	-	-	17	0'37
AGGREGATE OF RURAL DISTRICTS.	67,839	-	-	116	1'71	80	1'18	9	0'13	2	0'03	26	0'38
BOROUGHES AND URBAN DISTRICTS:—													
Bourne	4,338	-	-	14	3'23	3	0'69	-	-	-	-	1	0'23
Bracebridge	2,414	-	-	4	1'66	-	-	-	-	-	-	2	0'83
Grantham	20,692	-	-	13	0'63	55	2'66	2	0'10	-	-	5	0'24
Ruskington	1,219	-	-	1	0'82	-	-	-	-	-	-	-	-
Sleaford	6,668	-	-	15	2'25	1	0'15	1	0'15	-	-	4	0'60
Stamford	10,004	-	-	5	0'50	84	8'40	1	0'10	-	-	5	0'50
RURAL DISTRICTS:—													
Bourne	13,436	-	-	11	0'82	14	1'04	1	0'07	-	-	-	-
Branston	15,417	-	-	27	1'75	22	1'43	2	0'13	-	-	7	0'45
Claypole	7,925	-	-	19	2'40	3	0'38	-	-	-	-	5	0'63
Grantham	12,210	-	-	10	0'82	39	3'19	2	0'16	-	-	1	0'08
Sleaford	17,320	-	-	43	2'48	2	0'12	4	0'23	2	0'12	13	0'75
Uffington	1,531	-	-	6	3'92	-	-	-	-	-	-	-	-
County of Lincoln, Parts of Lindsey.													
ADMINISTRATIVE COUNTY	245,711	-	-	518	2'11	166	0'68	57	0'23	9	0'04	112	0'46
COUNTY BOROUGHES:—													
Grimsby	77,554	-	-	76	0'98	99	1'28	19	0'24	1	0'01	22	0'28
Lincoln	59,421	-	-	172	2'89	96	1'62	6	0'10	1	0'02	41	0'66
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	101,132	-	-	292	2'89	64	0'63	30	0'30	4	0'04	61	0'60
AGGREGATE OF RURAL DISTRICTS.	144,579	-	-	226	1'56	102	0'71	27	0'19	5	0'03	51	0'35
BOROUGHES AND URBAN DISTRICTS:—													
Alford	2,373	-	-	-	-	1	0'42	1	0'42	-	-	4	1'69
Barton upon Humber ..	6,925	-	-	14	2'02	-	-	-	-	-	-	7	1'01
Brigg	3,395	-	-	-	-	3	0'88	4	1'18	-	-	-	-
Broughton	1,401	-	-	-	-	-	-	-	-	-	-	1	0'71
Brumby and Frodingham	3,066	-	-	7	2'26	-	-	-	-	1	0'32	-	-
Cleethorpe with Thruscoo.	23,638	-	-	30	1'27	21	0'89	6	0'25	-	-	10	0'42
Crowle	2,874	-	-	11	3'83	1	0'35	1	0'35	1	0'35	-	-
Gainsborough	21,322	-	-	180	8'44	5	0'23	4	0'19	-	-	22	1'03
Horncastle	3,865	-	-	12	3'10	-	-	-	-	-	-	-	-
Louth	9,971	-	-	1	0'10	2	0'20	7	0'70	-	-	12	1'20
Mablethorpe	1,307	-	-	5	3'83	-	-	-	-	-	-	1	0'77
Market Rasen	2,323	-	-	1	0'43	25	10'76	5	2'15	1	0'43	-	-
Roxby cum Risby	375	-	-	-	-	-	-	1	2'67	-	-	-	-
Scunthorpe	11,030	-	-	12	1'09	4	0'36	1	0'09	1	0'09	2	0'18
Skegness	4,186	-	-	4	0'96	1	0'24	-	-	-	-	2	0'48
Winterton	1,442	-	-	5	3'47	1	0'69	-	-	-	-	-	-
Woodhall Spa	1,609	-	-	10	6'22	-	-	-	-	-	-	-	-

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—*continued*.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Lincoln, Parts of Lindsey— continued.													
RURAL DISTRICTS:—													
Caistor	13,110	-	-	12	0·92	2	0·15	-	-	-	-	7	0·53
Gainsborough	14,793	-	-	25	1·69	23	1·55	5	0·34	1	0·07	6	0·41
Glanford Brigg	31,422	-	-	28	0·89	14	0·45	15	0·48	1	0·03	9	0·29
Grimsby	11,931	-	-	35	2·93	28	2·35	-	-	-	-	2	0·17
Horncastle	13,010	-	-	45	3·46	2	0·15	2	0·15	-	-	1	0·08
Isle of Axholme	6,819	-	-	3	0·44	1	0·15	-	-	-	-	-	-
Louth	18,229	-	-	21	1·15	13	0·71	2	0·11	3	0·16	13	0·71
Sibsey	3,011	-	-	4	1·33	10	3·32	-	-	-	-	-	-
Spilsby	21,139	-	-	42	1·99	3	0·14	3	0·14	-	-	10	0·47
Welton	11,082	-	-	11	0·99	6	0·54	-	-	-	-	3	0·27
County of Middlesex.													
ADMINISTRATIVE COUNTY	1,210,389	-	-	5,819	4·81	2,198	1·82	168	0·14	75	0·06	779	0·64
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	1,159,526	-	-	5,642	4·87	2,102	1·81	164	0·14	72	0·06	751	0·65
AGGREGATE OF RURAL DISTRICTS.	50,863	-	-	177	3·48	96	1·89	4	0·08	3	0·06	28	0·55
BOROUGHES AND URBAN DISTRICTS:—													
Acton	62,461	-	-	251	4·02	112	1·79	3	0·05	6	0·10	33	0·53
Brentford	16,852	-	-	147	8·72	65	3·86	2	0·12	-	-	16	0·95
Chiswick	41,001	-	-	279	6·80	36	0·88	6	0·15	3	0·07	29	0·71
Ealing	68,306	-	-	507	7·42	82	1·20	7	0·10	2	0·03	38	0·56
Edmonton	69,294	-	-	369	5·33	154	2·22	18	0·26	5	0·07	83	1·20
Enfield	59,755	-	-	222	3·72	82	1·37	7	0·12	7	0·12	39	0·65
Feltham	5,286	-	-	14	2·65	4	0·76	1	0·19	-	-	5	0·95
Finchley	43,764	-	-	116	2·65	88	2·01	3	0·07	-	-	28	0·64
Friern Barnet	15,768	-	-	58	3·68	7	0·44	-	-	-	-	10	0·63
Greenford	1,126	-	-	6	5·31	1	0·89	-	-	1	0·89	-	-
Hampton	9,825	-	-	46	4·68	1	0·10	-	-	-	-	10	1·02
Hampton Wick	2,370	-	-	26	10·97	3	1·27	-	-	-	-	2	0·84
Hanwell	21,313	-	-	129	6·05	37	1·74	1	0·05	2	0·09	23	1·08
Harrow on the Hill	18,796	-	-	70	3·72	10	0·53	1	0·05	-	-	13	0·69
Hayes	4,680	-	-	59	12·61	3	0·64	-	-	1	0·21	2	0·43
Hendon	42,916	-	-	278	6·48	71	1·65	26	0·61	2	0·05	33	0·77
Heston and Isleworth	46,441	-	-	136	2·93	113	2·43	14	0·30	10	0·22	39	0·84
Hornsey	87,742	-	-	342	3·90	102	1·16	8	0·09	1	0·01	26	0·30
Kingsbury	837	-	-	3	3·58	-	-	-	-	-	-	1	1·19
Ruislip Northwood	6,883	-	-	14	2·03	21	3·05	-	-	-	-	1	1·15
Southall Norwood	29,621	-	-	155	5·23	85	2·87	5	0·17	1	0·03	8	0·27
Southgate	38,291	-	-	355	9·27	59	1·54	4	0·10	-	-	14	0·37
Staines	6,772	-	-	14	2·07	3	0·44	1	0·15	-	-	4	0·59
Sunbury on Thames	4,623	-	-	16	3·46	3	0·65	-	-	-	-	3	0·65
Teddington	18,803	-	-	72	3·83	13	0·69	3	0·16	1	0·05	8	0·43
Tottenham	146,141	-	-	667	4·56	352	2·41	12	0·08	8	0·05	79	0·54
Twickenham	31,472	-	-	98	3·11	91	2·89	9	0·29	7	0·22	21	0·67
Uxbridge	10,824	-	-	46	4·25	22	2·03	-	-	-	-	4	0·37
Wealdstone	13,436	-	-	59	4·39	29	2·16	-	-	2	0·15	18	1·34
Wembley	12,248	-	-	40	3·27	23	1·88	2	0·16	1	0·08	6	0·49
Willesden	161,115	-	-	760	4·63	294	1·79	14	0·09	12	0·07	122	0·74
Wood Green	53,172	-	-	257	4·83	130	2·44	15	0·28	-	-	30	0·56
Yiewsley	4,592	-	-	31	6·75	6	1·31	2	0·44	-	-	3	0·65
RURAL DISTRICTS:—													
Hendon	15,545	-	-	33	2·12	31	1·99	3	0·19	1	0·06	5	0·32
South Mimms	2,839	-	-	2	0·70	-	-	-	-	-	-	-	-
Staines	22,888	-	-	112	4·89	52	2·27	1	0·04	1	0·04	16	0·70
Uxbridge	9,591	-	-	30	3·13	13	1·36	-	-	1	0·10	7	0·73

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—*continued*.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Norfolk.													
ADMINISTRATIVE COUNTY	324,351	-	-	1,463	4·51	275	0·85	99	0·31	6	0·02	115	0·35
COUNTY BOROUGHs:—													
Great Yarmouth	57,058	-	-	181	3·17	283	5·05	23	0·40	1	0·02	53	0·93
Norwich	123,377	-	-	958	7·76	435	3·53	36	0·29	4	0·03	89	0·72
AGGREGATE OF BOROUGHs AND URBAN DISTRICTs.	61,661	-	-	324	5·25	52	0·84	37	0·60	1	0·02	24	0·39
AGGREGATE OF RURAL DISTRICTs.	262,690	-	-	1,139	4·34	223	0·85	62	0·24	5	0·02	91	0·35
BOROUGHs AND URBAN DISTRICTs:—													
Cromer	4,146	-	-	5	1·21	2	0·48	2	0·48	-	-	2	0·48
Diss	3,775	-	-	9	2·38	3	0·79	-	-	-	-	1	0·26
Downham Market	2,503	-	-	-	-	-	-	1	0·40	-	-	1	0·40
East Dereham	5,776	-	-	12	2·08	2	0·35	1	0·17	-	-	-	-
King's Lynn	20,179	-	-	140	6·94	22	1·09	12	0·59	1	0·05	10	0·50
New Hunstanton	2,666	-	-	23	8·63	-	-	-	-	-	-	-	-
North Walsham	4,323	-	-	13	3·01	2	0·46	-	-	-	-	-	-
*Sheringham	3,630	-	-	45	12·40	-	-	-	-	-	-	2	0·55
Swaftbam	3,200	-	-	39	12·19	-	-	-	-	-	-	1	0·31
Thetford	4,819	-	-	25	5·19	-	-	-	-	-	-	2	0·42
Walsoken	4,061	-	-	2	0·49	4	0·98	-	-	-	-	4	0·98
Wells	2,583	-	-	11	4·26	17	6·58	21	8·13	-	-	1	0·39
RURAL DISTRICTs:—													
Aylsham	17,417	-	-	132	7·58	10	0·57	3	0·17	-	-	6	0·34
Blodfield	12,238	-	-	65	5·31	24	1·96	1	0·08	-	-	9	0·74
Depwade	19,886	-	-	63	3·17	8	0·40	6	0·30	1	0·05	7	0·35
Docking	17,244	-	-	137	7·94	12	0·70	10	0·58	-	-	8	0·46
Downham	15,700	-	-	60	3·82	2	0·13	5	0·32	-	-	3	0·19
East and West Flegg	10,114	-	-	67	6·62	21	2·08	2	0·20	-	-	1	0·10
*Erpingham	17,393	-	-	67	3·85	8	0·46	1	0·06	-	-	5	0·29
Forehoe	11,397	-	-	21	1·84	32	2·81	-	-	-	-	6	0·53
Freebridge Lynn	12,171	-	-	151	12·41	12	0·99	3	0·25	-	-	1	0·08
Henstead	10,267	-	-	22	2·14	21	2·05	-	-	-	-	2	0·19
King's Lynn	1,004	-	-	7	6·97	1	1·00	-	-	-	-	-	-
Loddon and Clavering	12,589	-	-	23	1·83	7	0·56	2	0·16	-	-	15	1·19
Marshland	12,641	-	-	57	4·51	7	0·55	8	0·63	-	-	3	0·24
Mitford and Launditch	18,764	-	-	58	3·09	10	0·53	5	0·27	-	-	6	0·32
St. Faith's	10,915	-	-	56	5·13	8	0·73	4	0·37	-	-	2	0·18
Smallburgh	13,443	-	-	40	2·98	21	1·56	3	0·22	-	-	8	0·60
Swaftbam	7,553	-	-	9	1·19	2	0·26	2	0·26	1	0·13	1	0·13
Thetford	10,089	-	-	39	3·87	4	0·40	4	0·40	-	-	2	0·20
Walsingham	17,281	-	-	27	1·56	8	0·46	1	0·06	-	-	3	0·17
Wayland	14,584	-	-	38	2·61	5	0·34	2	0·14	1	0·07	3	0·21
County of Northampton.													
ADMINISTRATIVE COUNTY	215,303	-	-	583	2·71	475	2·21	52	0·24	6	0·03	178	0·83
COUNTY BOROUGH:—													
Northampton	90,829	-	-	364	4·01	229	2·52	21	0·23	6	0·07	96	1·06
AGGREGATE OF BOROUGHs AND URBAN DISTRICTs.	96,694	-	-	267	2·76	288	2·98	12	0·12	3	0·03	105	1·09
AGGREGATE OF RURAL DISTRICTs.	118,609	-	-	316	2·66	187	1·58	40	0·34	3	0·03	73	0·62
BOROUGHs AND URBAN DISTRICTs:—													
Brackley	2,675	-	-	1	0·37	-	-	-	-	-	-	1	0·37
Daventry	3,450	-	-	3	0·87	-	-	-	-	-	-	7	2·03
Desborough	4,222	-	-	14	3·32	6	1·42	2	0·47	2	0·58	2	0·47
Finedon	3,695	-	-	15	4·06	43	11·64	1	0·27	-	-	4	1·08
Higham Ferrers	2,773	-	-	3	1·08	-	-	-	-	-	-	1	0·36
Irthlingborough	4,709	-	-	2	0·42	5	1·06	-	-	-	-	1	0·21
Kettering	30,303	-	-	123	4·06	162	5·35	6	0·20	1	0·03	49	1·62
Oundle	2,836	-	-	2	0·71	-	-	-	-	-	-	3	1·06
Raunds	3,889	-	-	13	3·34	-	-	-	-	-	-	3	0·77
Rothwell	4,472	-	-	3	0·67	5	1·12	-	-	-	-	3	0·67
Ruslden	13,580	-	-	27	1·99	19	1·40	-	-	-	-	9	0·66
Wellingborough	20,090	-	-	61	3·04	48	2·39	3	0·15	-	-	22	1·10

* From and after 30th September, 1914, part of the Rural District of Erpingham was added to the Urban District of Sheringham.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—*continued*.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Northamp- ton—continued.													
RURAL DISTRICTS:—													
Brackley	7,213	-	-	1	0'14	-	-	-	-	-	-	4	0'55
Brixworth	11,834	-	-	33	2'79	8	0'68	6	0'51	-	-	16	1'35
Crick	2,357	-	-	5	2'12	3	1'27	4	1'70	-	-	-	-
Daventry	13,905	-	-	58	4'17	22	1'58	-	-	1	0'07	8	0'58
Easton on the Hill ..	1,562	-	-	-	-	1	0'64	-	-	-	-	4	2'56
Gretton	1,523	-	-	8	5'25	3	1'07	-	-	-	-	-	-
Hardingstone	7,498	-	-	14	1'87	13	1'73	1	0'13	-	-	-	-
Kettering	13,202	-	-	22	1'67	32	2'42	2	0'15	-	-	16	1'21
Middleton Cheney ..	2,614	-	-	1	0'38	-	-	-	-	-	-	3	1'15
Northampton	6,769	-	-	27	3'99	20	2'95	24	3'55	-	-	2	0'30
*Oundle (part of) ..	7,094	-	-	10	1'41	3	0'42	-	-	-	-	4	0'56
Oxendon	4,295	-	-	3	0'70	1	0'23	-	-	-	-	-	-
Potterspury	5,143	-	-	2	0'39	-	-	-	-	1	0'19	3	0'58
*Thrapston (part of) ..	10,725	-	-	13	1'21	8	0'75	-	-	-	-	3	0'28
Towcester	10,422	-	-	28	2'69	4	0'38	1	0'10	1	0'10	3	0'29
Wellingborough	12,453	-	-	91	7'31	69	5'54	2	0'16	-	-	7	0'56
County of Peter- borough, Soke of.													
ADMINISTRATIVE COUNTY	45,622	-	-	114	2'50	62	1'36	1	0'02	1	0'02	21	0'46
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	34,253	-	-	101	2'95	29	0'85	-	-	1	0'03	15	0'44
AGGREGATE OF RURAL DISTRICTS.	11,369	-	-	13	1'14	33	2'90	1	0'09	-	-	6	0'53
BOROUGHES AND URBAN DISTRICTS:—													
Peterborough	34,253	-	-	101	2'95	29	0'85	-	-	1	0'03	15	0'44
RURAL DISTRICTS:—													
Barnack	2,128	-	-	1	0'47	5	2'35	1	0'47	-	-	3	1'41
Peterborough	9,241	-	-	12	1'30	28	3'03	-	-	-	-	3	0'32
County of Northumberland.													
ADMINISTRATIVE COUNTY	388,244†	-	-	2,925	7'53	730	1'88	202	0'52	12	0'03	313	0'81
COUNTY BOROUGHES:—													
‡Newcastle upon Tyne ..	271,523	-	-	1,720	6'33	356	1'31	101	0'37	15	0'06	251	0'92
Tynemouth	60,688	-	-	375	6'18	92	1'52	57	0'94	2	0'03	59	0'97
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS	285,672	-	-	2,409	8'43	534	1'87	178	0'62	7	0'02	223	0'78
AGGREGATE OF RURAL DISTRICTS.	102,564	-	-	516	5'03	196	1'91	24	0'23	5	0'05	90	0'88
BOROUGHES AND URBAN DISTRICTS:—													
Alnwick	7,123	-	-	-	-	12	1'68	-	-	-	-	2	0'28
Amble	4,995	-	-	25	5'01	9	1'80	-	-	-	-	-	-
Ashington	27,249	-	-	309	11'34	50	1'83	25	0'92	2	0'07	27	0'99
Bedlingtonshire	27,117	-	-	113	4'17	40	1'48	28	1'03	-	-	16	0'59
Berwick upon Tweed ..	12,984	-	-	18	1'39	11	0'85	-	-	-	-	11	0'85
Blyth	31,905	-	-	443	13'88	14	0'44	37	1'16	2	0'06	38	1'10
Cramlington	8,322	-	-	100	12'02	12	1'44	1	0'12	-	-	10	1'20
Earsdon	10,957	-	-	212	19'35	42	3'83	2	0'18	-	-	8	0'73
Gosforth	16,717	-	-	54	3'23	31	1'85	1	0'06	-	-	6	0'36
Hexham	8,755	-	-	29	3'31	31	3'54	26	2'97	1	0'11	1	0'11
Longbenton	13,419	-	-	133	9'91	28	2'09	3	0'22	-	-	11	0'82
Morpeth	7,753	-	-	14	1'81	14	1'81	7	0'90	-	-	3	0'39
Newbiggin by the Sea ..	4,067	-	-	5	1'23	12	2'95	1	0'25	-	-	1	0'25

* The remaining parts of the Rural Districts of Oundle and Thrapston are in the Administrative County of Huntingdon. The figures for the entire Districts are as follows:—

Oundle	8,211	-	-	10	1'22	3	0'37	-	-	-	-	4	0'49
Thrapston	11,608	-	-	13	1'12	8	0'69	-	-	-	-	3	0'26

† Including Moot Hall and precincts—population, 8.

‡ 2 cases of Typhus were notified.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Northum- berland—continued.													
BOROUGHS AND URBAN DISTRICTS:—													
Newburn	18,324	-	-	102	5'57	63	3'44	12	0'65	-	-	20	1'09
Prudhoe	8,512	-	-	130	15'27	17	2'00	1	0'12	-	-	8	0'94
Rothbury	1,168	-	-	-	-	-	-	-	-	-	-	-	-
Seaton Delaval	7,264	-	-	53	7'30	21	2'89	-	-	-	-	8	1'10
Seghill	2,008	-	-	19	9'46	-	-	12	5'98	-	-	-	-
Wallsend	43,938	-	-	475	10'81	75	1'71	13	0'30	-	-	37	0'84
Weetslade	7,013	-	-	113	16'11	12	1'71	8	1'14	2	0'29	6	0'86
Whitley and Monkseaton	16,142	-	-	62	3'84	40	2'48	1	0'06	-	-	10	0'62
RURAL DISTRICTS:—													
Alnwick	12,069	-	-	23	1'91	32	2'65	1	0'08	-	-	7	0'58
Belford	4,958	-	-	9	1'82	2	0'40	-	-	-	-	5	1'01
Bellingham	5,600	-	-	37	6'61	6	1'07	2	0'36	-	-	3	0'54
Castle Ward	12,592	-	-	117	9'29	23	1'83	8	0'64	-	-	9	0'71
Glendale	8,531	-	-	15	1'76	9	1'05	-	-	1	0'12	14	1'64
Haltwistle	8,556	-	-	6	0'70	7	0'82	-	-	1	0'12	1	0'12
Hexham	22,205	-	-	108	4'86	42	1'89	3	0'14	-	-	24	1'08
Morpeth	17,694	-	-	138	7'80	48	2'71	6	0'34	3	0'17	23	1'30
Norham and Islandshires.	5,774	-	-	26	4'50	17	2'94	4	0'69	-	-	1	0'17
Rothbury	4,585	-	-	37	8'07	10	2'18	-	-	-	-	3	0'65
County of Nottingham.													
ADMINISTRATIVE COUNTY	361,652	-	-	1924	5'32	611	1'69	81	0'22	11	0'03	254	0'70
COUNTY BOROUGH:— Nottingham	264,970	-	-	948	3'58	380	1'43	36	0'14	19	0'07	220	0'83
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	229,674	-	-	1561	6'80	412	1'79	59	0'26	6	0'03	181	0'79
AGGREGATE OF RURAL DISTRICTS.	131,978	-	-	363	2'75	199	1'51	22	0'17	5	0'04	73	0'55
BOROUGHS AND URBAN DISTRICTS:—													
Arnold	11,746	-	-	200	17'03	4	0'34	1	0'09	1	0'09	8	0'68
Beeston	11,933	-	-	7	0'59	6	0'50	4	0'34	-	-	4	0'34
Carlton	16,974	-	-	73	4'30	32	1'89	1	0'06	-	-	32	1'89
East Retford	13,648	-	-	39	2'86	14	1'03	-	-	-	-	19	1'39
Eastwood	4,681	-	-	12	2'57	18	3'86	8	1'72	-	-	1	0'21
Hucknall Torkard	16,026	-	-	127	7'92	13	0'81	-	-	-	-	9	0'56
Huthwaite	5,521	-	-	53	10'51	4	0'72	2	0'36	-	-	4	0'72
Kirkby in Ashfield	16,650	-	-	113	6'79	20	1'20	5	0'30	-	-	26	1'56
Mansfield	40,768	-	-	315	7'73	109	2'67	9	0'22	-	-	33	0'81
Mansfield Woodhouse	12,557	-	-	70	5'57	18	1'43	4	0'32	2	0'16	8	0'64
Newark	16,764	-	-	29	1'73	97	5'79	2	0'12	1	0'06	8	0'48
Sutton in Ashfield	23,428	-	-	211	9'01	18	0'77	17	0'73	-	-	12	0'51
Warsop	4,746	-	-	35	7'37	6	1'26	2	0'42	1	0'21	5	1'05
West Bridgford	12,791	-	-	49	3'83	11	0'86	4	0'31	1	0'08	2	0'16
Workson	21,461	-	-	223	10'39	42	1'96	-	-	-	-	10	0'47
RURAL DISTRICTS:—													
Basford	42,864	-	-	181	4'22	100	2'33	3	0'07	2	0'05	24	0'56
Bingham	14,840	-	-	24	1'62	6	0'40	7	0'47	-	-	8	0'54
Blyth and Cuckney	5,055	-	-	7	1'38	10	1'98	2	0'40	1	0'20	1	0'20
East Retford	14,908	-	-	30	2'01	9	0'60	3	0'20	2	0'13	6	0'40
*Kingston and Ratcliffe on Soar (parishes).	387	-	-	4	10'34	-	-	-	-	-	-	-	-
Leake	3,723	-	-	-	-	-	-	-	-	-	-	1	0'27
Misterton	4,115	-	-	9	2'19	3	0'73	-	-	-	-	2	0'49
Newark	8,485	-	-	16	1'89	33	3'89	1	0'12	-	-	11	1'30
Skegby	7,370	-	-	40	5'43	10	1'36	2	0'27	-	-	3	0'41
Southwell	19,688	-	-	40	2'03	21	1'07	2	0'10	-	-	2	0'10
Stapleford	10,543	-	-	12	1'14	7	0'66	2	0'19	-	-	15	1'42

*These Parishes are administered by the Rural District Council of Shardlow (Derbyshire).

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—*continued*.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Oxford.													
ADMINISTRATIVE COUNTY	137,896	-	-	344	2'49	70	0'51	6	0'04	6	0'04	80	0'58
COUNTY BOROUGH:— Oxford	53,980	-	-	62	1'15	19	0'35	2	0'04	4	0'07	18	0'33
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	36,699	-	-	162	4'41	21	0'57	1	0'03	5	0'14	23	0'63
AGGREGATE OF RURAL DISTRICTS.	101,197	-	-	182	1'80	49	0'48	5	0'05	1	0'01	57	0'56
BOROUGHS AND URBAN DISTRICTS:—													
Banbury	13,580	-	-	93	6'85	4	0'29	1	0'07	3	0'22	8	0'59
Bicester	3,476	-	-	-	-	-	-	-	-	-	-	-	-
Chipping Norton	4,020	-	-	35	8'71	7	1'74	-	-	-	-	4	1'00
Henley upon Thames	6,575	-	-	11	1'67	1	0'15	-	-	1	0'15	4	0'61
Thame	2,969	-	-	9	3'03	3	1'01	-	-	1	0'34	1	0'34
Wheatley	990	-	-	-	-	-	-	-	-	-	-	-	-
Witney	3,518	-	-	13	3'70	6	1'71	-	-	-	-	4	1'14
Woodstock	1,571	-	-	1	0'64	-	-	-	-	-	-	2	1'27
RURAL DISTRICTS:—													
Banbury	11,410	-	-	46	4'03	6	0'53	-	-	-	-	14	1'23
Bicester	9,625	-	-	9	0'94	13	1'35	-	-	-	-	6	0'62
Chipping Norton	11,380	-	-	37	3'25	5	0'44	2	0'18	-	-	14	1'23
Crowmarsh	5,074	-	-	3	0'59	2	0'39	-	-	-	-	-	-
Culham	2,663	-	-	-	-	-	-	-	-	-	-	-	-
Goring	3,260	-	-	5	1'53	2	0'61	-	-	-	-	1	0'31
Headington	13,671	-	-	11	0'80	7	0'51	-	-	1	0'07	3	0'22
Henley	10,486	-	-	9	0'86	8	0'76	1	0'10	-	-	2	0'19
Thame	5,471	-	-	9	1'65	-	-	1	0'18	-	-	1	0'18
Witney	17,365	-	-	36	2'07	2	0'12	1	0'06	-	-	10	0'58
Woodstock	10,792	-	-	17	1'58	4	0'37	-	-	-	-	6	0'56
County of Rutland.													
ADMINISTRATIVE COUNTY	20,505	-	-	23	1'12	56	2'73	1	0'05	-	-	9	0'44
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	3,760	-	-	-	-	4	1'06	-	-	-	-	2	0'53
AGGREGATE OF RURAL DISTRICTS.	16,745	-	-	23	1'37	52	3'11	1	0'06	-	-	7	0'42
BOROUGHS AND URBAN DISTRICTS:—													
Oakham	3,760	-	-	-	-	4	1'06	-	-	-	-	2	0'53
RURAL DISTRICTS:—													
Ketton	2,966	-	-	1	0'34	34	11'46	-	-	-	-	2	0'67
Oakham	7,063	-	-	9	1'27	2	0'28	1	0'14	-	-	2	0'28
Uppingham	6,716	-	-	13	1'94	16	2'38	-	-	-	-	3	0'45
County of Salop.													
ADMINISTRATIVE COUNTY	247,946	-	-	446	1'80	367	1'48	18	0'07	7	0'03	77	0'31
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	115,527	-	-	160	1'40	255	2'23	12	0'11	3	0'03	38	0'33
AGGREGATE OF RURAL DISTRICTS.	132,419	-	-	286	2'14	112	0'84	6	0'04	4	0'03	39	0'29
BOROUGHS AND URBAN DISTRICTS:—													
Bishop's Castle	1,417	-	-	-	-	-	-	-	-	-	-	1	0'71
Bridgnorth	5,697	-	-	6	1'05	-	-	-	-	-	-	-	-
Church Stretton	1,616	-	-	7	4'33	2	1'24	-	-	-	-	-	-
Dawley	7,746	-	-	1	0'13	2	0'26	-	-	-	-	3	0'39

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Salop— <i>continued.</i>													
BOROUGHS AND URBAN DISTRICTS:—													
Ellesmere	1,946	-	-	3	1'54	1	0'51	-	-	-	-	-	-
Ludlow	5,814	-	-	9	1'55	2	0'34	1	0'17	-	-	2	0'34
*Market Drayton	5,072	-	-	-	-	13	3'40	-	-	-	-	-	-
Newport	3,252	-	-	5	1'54	3	0'92	-	-	-	-	-	-
Oakengates	11,954	-	-	17	1'42	25	2'09	-	-	1	0'08	1	0'08
Oswestry	10,094	-	-	13	1'29	50	4'95	6	0'59	-	-	5	0'50
Shrewsbury	29,639	-	-	61	2'06	59	1'99	-	-	-	-	13	0'44
Wellington	7,997	-	-	1	0'13	18	2'25	5	0'63	1	0'13	5	0'63
Wem	2,304	-	-	2	0'87	-	-	-	-	-	-	-	-
Wenlock	15,087	-	-	26	1'72	43	2'85	-	-	1	0'07	8	0'53
Whitchurch	5,892	-	-	9	1'53	37	6'28	-	-	-	-	-	-
RURAL DISTRICTS:—													
Aitcham	21,989	-	-	28	1'27	29	1'32	1	0'05	1	0'05	9	0'41
Bridgnorth	9,264	-	-	21	2'27	1	0'11	-	-	-	-	1	0'11
Burford	1,327	-	-	8	6'03	-	-	-	-	-	-	2	1'51
Chirbury	3,245	-	-	4	1'23	2	0'62	-	-	-	-	-	-
Church Stretton	4,877	-	-	13	2'67	1	0'21	-	-	-	-	2	0'41
Cleobury Mortimer	7,040	-	-	7	0'99	2	0'28	-	-	1	0'14	4	0'57
Clun	6,500	-	-	30	4'62	4	0'62	-	-	-	-	1	0'15
*Drayton	7,427	-	-	10	1'15	4	0'46	-	-	1	0'12	-	-
Ellesmere	8,479	-	-	40	4'72	7	0'83	-	-	-	-	2	0'24
Ludlow	9,401	-	-	20	2'13	3	0'32	3	0'32	1	0'11	5	0'53
Newport	5,998	-	-	37	6'17	16	2'67	-	-	-	-	1	0'17
Oswestry	15,633	-	-	14	0'90	12	0'77	-	-	-	-	5	0'32
Shifnal	8,189	-	-	10	1'22	9	1'10	-	-	-	-	2	0'24
Teme	1,593	-	-	-	-	-	-	-	-	-	-	-	-
Wellington	11,129	-	-	5	0'45	8	0'72	2	0'18	-	-	5	0'45
Wem	8,400	-	-	37	4'40	9	1'07	-	-	-	-	-	-
Whitchurch	1,938	-	-	2	1'03	5	2'58	-	-	-	-	-	-
County of Somerset.													
ADMINISTRATIVE COUNTY	393,842	-	-	974	2'47	405	1'03	26	0'07	6	0'02	145	0'37
COUNTY BOROUGH:—													
Bath	69,981	-	-	396	5'66	95	1'36	19	0'27	4	0'06	61	0'87
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	161,349	-	-	358	2'22	171	1'06	14	0'09	2	0'01	99	0'43
AGGREGATE OF RURAL DISTRICTS.	232,493	-	-	616	2'65	234	1'01	12	0'05	4	0'02	76	0'33
BOROUGHS AND URBAN DISTRICTS:—													
Bridgwater	17,203	-	-	7	0'41	9	0'52	1	0'06	1	0'06	6	0'35
†Burnham	4,601	-	-	-	-	-	-	1	0'22	-	-	1	0'22
Chard	4,601	-	-	1	0'22	-	-	-	-	-	-	-	-
Clevedon	6,164	-	-	28	4'54	2	0'32	-	-	-	-	8	1'30
Crewkerne	3,867	-	-	9	2'33	3	0'78	-	-	-	-	3	0'78
Frome	10,882	-	-	30	2'76	-	-	-	-	-	-	6	0'55
Glastonbury	4,309	-	-	34	7'89	-	-	1	0'23	-	-	2	0'46
Highbridge	2,371	-	-	-	-	5	2'11	-	-	-	-	-	-
Ilminster	2,512	-	-	-	-	-	-	-	-	-	-	3	1'19
Midsummer Norton	7,673	-	-	9	1'17	1	0'13	-	-	1	0'13	2	0'26
Minehead	3,696	-	-	5	1'35	-	-	3	0'81	-	-	2	0'54
Portishead	3,526	-	-	46	13'05	1	0'28	-	-	-	-	1	0'28
Radstock	3,774	-	-	4	1'06	6	1'59	-	-	-	-	-	-
Shepton Mallet	4,954	-	-	8	1'61	1	0'20	1	0'20	-	-	3	0'61
Street	4,290	-	-	12	2'80	-	-	1	0'23	-	-	1	0'23
Taunton	22,931	-	-	33	1'44	62	2'70	1	0'04	-	-	14	0'61
Watchet	1,857	-	-	2	1'09	6	3'27	-	-	-	-	4	2'18
Wellington	7,721	-	-	16	2'07	13	1'68	-	-	-	-	2	0'26
Wells	4,606	-	-	33	7'16	-	-	1	0'22	-	-	2	0'43
Weston super Mare	24,087	-	-	60	2'49	33	1'37	4	0'17	-	-	6	0'25
Wiveliscombe	1,291	-	-	-	-	-	-	-	-	-	-	1	0'77
Yeovil	14,413	-	-	21	1'46	29	2'01	-	-	-	-	2	0'14
RURAL DISTRICTS:—													
†Axbridge	22,644	-	-	55	2'42	40	1'76	1	0'04	1	0'04	19	0'83
Bath	15,139	-	-	43	2'84	14	0'92	2	0'13	-	-	3	0'20
Bridgwater	13,142	-	-	26	1'43	17	0'94	1	0'06	-	-	3	0'17

* From and after 31st March, 1914, part of the Parish of Drayton in Hales in the Rural District of Drayton was constituted the Urban District of Market Drayton. Allowance has been made in the calculation of rates.

† From and after 31st March, 1914, part of the Rural District of Axbridge was added to the Urban District of Burnham. Allowance has been made in the calculation of rates.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Somerset— continued.													
RURAL DISTRICTS:—													
Chard.. ..	13,411	-	-	9	0'67	9	0'67	-	-	-	-	4	0'30
Clutton	16,387	-	-	27	1'65	9	0'55	-	-	2	0'12	9	0'55
Dulverton	4,894	-	-	2	0'41	-	-	2	0'41	-	-	-	-
Frome.. ..	11,185	-	-	24	2'15	10	0'89	-	-	-	-	1	0'09
Keynsham	10,611	-	-	164	15'46	27	2'54	1	0'09	-	-	5	0'47
Langport	13,319	-	-	6	0'45	5	0'38	-	-	-	-	1	0'08
Long Ashton	16,323	-	-	66	4'04	16	0'98	-	-	-	-	7	0'43
Shafton Mallet	10,270	-	-	76	7'40	6	0'58	-	-	-	-	1	0'10
Taunton	17,901	-	-	22	1'23	21	1'17	2	0'11	1	0'06	3	0'17
Wellington	6,023	-	-	7	1'16	-	-	-	-	-	-	-	-
Wells	10,599	-	-	35	3'30	6	0'57	-	-	-	-	5	0'47
Williton	12,681	-	-	7	0'55	4	0'32	1	0'08	-	-	3	0'24
Wincanton	16,449	-	-	23	1'40	41	2'49	2	0'12	-	-	3	0'18
Yeovil.. ..	16,515	-	-	24	1'45	9	0'54	-	-	-	-	9	0'54
County of Southampton.													
ADMINISTRATIVE COUNTY	451,135	-	-	798	1'77	750	1'66	63	0'14	14	0'03	151	0'33
COUNTY BOROUGHS:—													
*Bournemouth	83,426	-	-	111	1'33	182	2'18	3	0'04	2	0'02	30	0'36
Portsmouth	241,748	-	-	699	2'89	765	3'16	187	0'77	14	0'06	110	0'46
Southampton	122,577	2	0'02	314	2'81	450	3'67	23	0'19	3	0'02	64	0'52
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	214,105	-	-	471	2'20	446	2'08	37	0'17	10	0'05	73	0'34
AGGREGATE OF RURAL DISTRICTS.	237,030	-	-	327	1'38	304	1'28	26	0'11	4	0'02	78	0'33
BOROUGH AND URBAN DISTRICTS:—													
Aldershot	36,231	-	-	60	1'66	109	3'01	-	-	2	0'06	11	0'30
Alton	5,574	-	-	6	1'08	1	0'18	-	-	-	-	-	-
Andover	7,869	-	-	7	0'89	13	1'65	-	-	-	-	2	0'25
Basingstoke	11,979	-	-	4	0'31	14	1'17	-	-	-	-	1	0'08
Christchurch	6,349	-	-	9	1'42	16	2'52	-	-	1	0'16	1	0'16
Eastleigh and Bishop- stoke	16,738	-	-	85	5'08	49	2'93	1	0'06	-	-	16	0'96
Fareham	10,033	-	-	14	1'40	5	0'54	2	0'20	1	0'10	-	-
Farnborough	14,877	-	-	18	1'21	12	0'81	2	0'13	-	-	1	0'07
Fleet	3,598	-	-	7	1'95	-	-	-	-	-	-	1	0'28
Gosport and Alverstoke ..	34,411	-	-	82	2'38	135	3'92	5	0'15	3	0'09	7	0'20
Havant	4,204	-	-	27	6'42	1	0'24	3	0'71	-	-	2	0'48
Itchen	21,089	-	-	32	1'52	69	3'27	1	0'05	2	0'09	12	0'57
Lymington	4,370	-	-	-	-	2	0'46	-	-	-	-	2	0'46
Petersfield	4,118	-	-	31	7'53	2	0'49	1	0'24	1	0'24	4	0'97
Romsey	4,745	-	-	28	5'90	1	0'21	-	-	-	-	2	0'42
Warblington	3,927	-	-	20	5'09	5	1'27	18	4'58	-	-	1	0'25
Winchester	23,993	-	-	41	1'71	12	0'50	4	0'17	-	-	10	0'42
RURAL DISTRICTS:—													
Alresford	7,669	-	-	8	1'04	4	0'52	-	-	-	-	7	0'35
Alton	20,150	-	-	15	0'74	77	3'82	3	0'15	-	-	1	0'06
Andover	15,552	-	-	31	1'99	25	1'61	-	-	-	-	1	0'08
Basingstoke	12,485	-	-	1	0'08	11	0'88	2	0'16	-	-	-	-
Catherington	3,819	-	-	2	0'52	5	1'31	2	0'52	-	-	-	-
*Christchurch	5,868	-	-	3	0'52	1	0'17	1	0'17	-	-	1	0'17
Droxford	13,189	-	-	23	1'74	-	-	1	0'08	-	-	7	0'53
Fareham	14,738	-	-	19	1'29	9	0'61	3	0'20	-	-	3	0'20
Fordingbridge	8,521	-	-	11	1'69	6	0'92	1	0'15	2	0'31	14	2'75
Hartley Wintney	19,057	-	-	49	2'57	4	0'21	-	-	-	-	8	0'42
Havant	6,148	-	-	9	1'46	2	0'33	4	0'65	-	-	1	0'16
Hursley	4,572	-	-	3	0'66	-	-	1	0'22	-	-	2	0'44
Kingsclere	8,928	-	-	2	0'22	42	4'70	1	0'11	-	-	4	0'45
Lymington	12,533	-	-	10	0'80	6	0'48	-	-	-	-	4	0'32
New Forest	16,819	-	-	21	1'25	13	0'77	1	0'06	-	-	-	-
Petersfield	12,717	-	-	23	1'81	1	0'08	2	0'16	-	-	1	0'08
Ringwood	7,337	-	-	14	1'90	27	3'66	-	-	-	-	2	0'27
Romsey	6,936	-	-	22	3'17	3	0'43	4	0'58	-	-	1	0'14
South Stoneham	18,221	-	-	51	2'80	41	2'25	-	-	-	-	3	0'16
Stockbridge	6,673	-	-	2	0'30	7	1'06	-	-	-	-	5	0'76
Whitechurch	6,196	-	-	2	0'32	16	2'58	-	-	1	0'16	10	1'61
Winchester	10,947	-	-	6	0'55	4	0'37	-	-	1	0'09	3	0'27

* On 9th November, 1914, the County Borough of Bournemouth was extended to include part of the Rural District of Christchurch. Allowance has been made in the calculation of rates.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Isle of Wight.													
ADMINISTRATIVE COUNTY	89,636	-	-	182	2'03	101	1'13	16	0'18	-	-	21	0'23
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	57,949	-	-	142	2'45	81	1'40	13	0'22	-	-	15	0'26
AGGREGATE OF RURAL DISTRICTS.	31,687	-	-	40	1'26	20	0'63	3	0'09	-	-	6	0'19
BOROUGHES AND URBAN DISTRICTS:—													
Cowes	9,882	-	-	69	6'98	7	0'71	-	-	-	-	7	0'71
East Cowes	5,027	-	-	3	0'60	7	1'39	2	0'40	-	-	1	0'20
Newport	11,215	-	-	23	2'05	22	1'96	4	0'36	-	-	-	-
Ryde	10,499	-	-	17	1'62	35	3'33	3	0'29	-	-	4	0'38
St. Helens	5,065	-	-	6	1'18	7	1'38	1	0'20	-	-	2	0'39
Sandown	5,688	-	-	2	0'35	1	0'18	-	-	-	-	1	0'18
Shanklin	4,806	-	-	4	0'83	1	0'21	1	0'21	-	-	-	-
Ventnor	5,767	-	-	18	3'12	1	0'17	2	0'35	-	-	-	-
RURAL DISTRICTS:— Isle of Wight	31,687	-	-	40	1'26	20	0'63	3	0'09	-	-	6	0'19
County of Stafford.													
ADMINISTRATIVE COUNTY	683,399	-	-	2078	3'04	988	1'45	80	0'12	40	0'06	422	0'62
COUNTY BOROUGHES:—													
Burton upon Trent	47,733	-	-	123	2'58	64	1'34	1	0'02	5	0'10	45	0'94
Smethwick	74,754	-	-	430	5'75	82	1'10	3	0'04	3	0'04	89	0'92
Stoke on Trent	239,515	-	-	222	0'93	527	2'20	86	0'36	27	0'11	154	0'64
Walsall	93,543	-	-	96	1'03	69	0'63	7	0'07	5	0'05	93	0'99
West Bromwich	69,125	-	-	348	5'03	64	0'93	3	0'04	9	0'13	76	1'10
Wolverhampton	95,615	-	-	185	1'93	115	1'20	8	0'08	4	0'04	56	0'59
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	470,889	-	-	1662	3'53	642	1'36	68	0'14	26	0'06	332	0'71
AGGREGATE OF RURAL DISTRICTS.	212,510	-	-	416	1'96	346	1'63	12	0'06	14	0'07	90	0'42
BOROUGHES AND URBAN DISTRICTS:—													
Amblecote	3,162	-	-	15	4'74	11	3'48	-	-	-	-	3	0'95
Audley	15,051	-	-	108	7'18	23	1'53	2	0'13	-	-	3	0'20
Biddulph	7,717	-	-	26	3'37	28	3'63	2	0'26	1	0'13	-	-
Bilston	26,095	-	-	44	1'69	16	0'61	8	0'31	2	0'08	7	0'27
Brierley Hill	12,319	-	-	62	5'03	97	7'87	2	0'16	1	0'08	12	0'97
Brownhills	17,253	-	-	64	3'71	61	3'54	-	-	2	0'12	11	0'64
Cannock	29,745	-	-	383	12'88	33	1'11	2	0'07	1	0'03	23	0'77
Coseley	22,989	-	-	36	1'57	7	0'30	6	0'26	1	0'04	7	0'30
Darlaston	17,587	-	-	5	0'29	3	0'17	2	0'11	-	-	16	0'91
Heath Town	12,988	-	-	28	2'16	20	1'54	1	0'08	-	-	9	0'69
Kids Grove	9,186	-	-	19	2'07	4	0'44	2	0'22	1	0'11	4	0'44
Leek	16,959	-	-	80	4'72	5	0'29	-	-	2	0'12	15	0'88
Lichfield	8,795	-	-	26	2'96	2	0'23	2	0'23	-	-	6	0'68
Newcastle under Lyme	20,273	-	-	12	0'59	85	4'19	7	0'35	1	0'05	12	0'59
Perry Barr	2,417	-	-	10	4'14	4	1'65	-	-	-	-	5	2'07
Quarry Bank	7,514	-	-	79	10'51	10	1'33	-	-	-	-	4	0'53
Rowley Regis	37,585	-	-	208	5'53	30	0'80	1	0'03	2	0'05	21	0'56
Rugeley	4,518	-	-	12	2'66	1	0'22	1	0'22	-	-	-	-
Sedgley	16,672	-	-	40	2'40	12	0'72	-	-	-	-	7	0'42
Short Heath	4,212	-	-	29	6'89	1	0'24	-	-	-	-	5	1'19
Smallthorne	14,208	-	-	14	0'99	26	1'83	1	0'07	2	0'14	13	0'91
Stafford	24,008	-	-	37	1'54	18	0'67	1	0'04	1	0'04	14	0'58
Stone	5,690	-	-	4	0'70	10	1'76	1	0'18	-	-	2	0'35
Tamworth	7,855	-	-	8	1'02	10	1'27	-	-	-	-	2	0'25
Tettenhall	5,392	-	-	14	2'60	6	1'11	-	-	-	-	-	-
Tipton	32,061	-	-	40	1'25	26	0'81	16	0'50	1	0'03	33	1'03

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Stafford— <i>continued.</i>													
BOROUGHS AND URBAN DISTRICTS:—													
Uttoxeter	5,864	-	-	3	0·51	17	2·90	-	-	-	-	13	2·22
Wednesbury	28,492	-	-	37	1·30	20	0·70	4	0·14	4	0·14	40	1·40
Wednesfield	8,891	-	-	29	4·21	4	0·58	-	-	-	-	5	0·73
Willenhall	18,928	-	-	117	6·18	7	0·37	1	0·05	-	-	16	0·85
Wolstanton United ..	23,513	-	-	73	2·56	47	1·65	6	0·21	4	0·14	24	0·84
RURAL DISTRICTS:—													
Blore Heath	2,324	-	-	1	0·43	-	-	1	0·43	-	-	-	-
*Blymhill and Weston under Lizard (Parishes).	792	-	-	-	-	-	-	-	-	-	-	-	-
Cannock	20,270	-	-	21	1·04	1	0·05	2	0·10	1	0·05	17	0·84
Cheadle	27,221	-	-	44	1·62	8	0·29	1	0·04	4	0·15	12	0·44
Dudley	12	-	-	-	-	-	-	-	-	-	-	-	-
Gnosall	4,782	-	-	5	1·05	-	-	-	-	-	-	1	0·21
Kingswinford	21,121	-	-	167	7·91	21	0·99	2	0·09	-	-	11	0·52
Leek	15,759	-	-	67	4·25	43	2·73	1	0·06	1	0·06	9	0·57
Lichfield	29,239	-	-	27	0·92	83	2·84	1	0·03	3	0·10	8	0·27
Mayfield	3,880	-	-	1	0·26	-	-	-	-	2	0·52	-	-
Newcastle under Lyme ..	6,384	-	-	11	1·72	23	3·60	-	-	1	0·16	2	0·31
Seisdon	15,621	-	-	20	1·28	28	1·79	-	-	2	0·13	12	0·77
Stafford	12,121	-	-	5	0·41	17	1·40	-	-	-	-	2	0·17
Stoke upon Trent	4,898	-	-	4	0·82	46	9·39	1	0·20	-	-	2	0·41
Stone	14,495	-	-	7	0·48	18	1·24	2	0·14	-	-	2	0·14
†Tamworth (part of) ..	5,192	-	-	8	1·54	-	-	1	0·19	-	-	3	0·58
Tutbury	9,074	-	-	8	0·88	8	0·88	-	-	-	-	3	0·33
Uttoxeter	8,158	-	-	5	0·61	20	2·45	-	-	-	-	2	0·25
Walsall	11,167	-	-	15	1·34	30	2·69	-	-	-	-	4	0·36
County of Suffolk, East.													
ADMINISTRATIVE COUNTY	206,754	-	-	887	4·29	327	1·58	27	0·13	6	0·03	70	0·34
COUNTY BOROUGH:—													
Ipswich	75,767	-	-	1,022	13·49	95	1·25	10	0·13	1	0·01	43	0·57
AGGREGATE OF BOROUGHS AND URBAN DISTRICTS.	83,253	-	-	295	3·54	162	1·95	8	0·10	3	0·04	36	0·43
AGGREGATE OF RURAL DISTRICTS.	123,501	-	-	592	4·79	165	1·34	19	0·15	3	0·02	34	0·28
BOROUGHS AND URBAN DISTRICTS:—													
Aldeburgh	2,366	-	-	2	0·85	2	0·85	-	-	-	-	-	-
Beccles	7,200	-	-	55	7·64	11	1·53	-	-	-	-	1	0·14
Bungay	3,370	-	-	4	1·19	12	3·56	-	-	-	-	3	0·89
Eye	1,999	-	-	11	5·50	3	1·50	-	-	-	-	4	2·00
Felixstowe	9,382	-	-	8	0·85	11	1·17	-	-	-	-	3	0·32
Halesworth	2,261	-	-	10	4·42	-	-	-	-	-	-	-	-
Leiston-cum-Sizewell ..	4,635	-	-	33	7·12	1	0·22	-	-	1	0·22	2	0·43
Lowestoft	34,764	-	-	84	2·42	92	2·65	8	0·23	-	-	18	0·52
Oulton Broad	4,399	-	-	9	2·05	15	3·41	-	-	-	-	-	-
Saxmundham	1,392	-	-	2	1·44	1	0·72	-	-	-	-	-	-
Southwold	2,619	-	-	4	1·53	3	1·15	-	-	-	-	1	0·38
Stowmarket	4,247	-	-	8	1·88	5	1·18	-	-	2	0·47	3	0·71
Woodbridge	4,619	-	-	65	14·07	6	1·30	-	-	-	-	1	0·22
RURAL DISTRICTS:—													
Blything	18,420	-	-	155	8·41	29	1·57	3	0·16	-	-	2	0·11
Bosmere and Claydon ..	14,063	-	-	66	4·69	6	0·43	-	-	-	-	3	0·21
East Stow	6,297	-	-	25	3·97	2	0·32	4	0·64	1	0·16	3	0·48
Hartismere	11,479	-	-	35	3·05	25	2·18	-	-	1	0·09	9	0·78
Hoxne	10,465	-	-	43	4·11	5	0·48	-	-	-	-	3	0·29
Mutford and Lothingland	11,347	-	-	27	2·38	51	4·49	3	0·26	-	-	4	0·35
Plomesgate	15,696	-	-	70	4·46	16	1·02	1	0·06	1	0·06	4	0·25
Samford	14,276	-	-	90	6·30	3	0·21	1	0·07	-	-	3	0·21
Wangford	4,857	-	-	69	14·21	2	0·41	2	0·41	-	-	1	0·21
Woodbridge	16,611	-	-	12	0·72	26	1·57	5	0·30	-	-	2	0·12

* These parishes are administered by the Rural District Council of Shifnal (Salop).

† The remaining part of the Rural District of Tamworth is in the Administrative County of Warwick

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Suffolk, West.													
ADMINISTRATIVE COUNTY	116,742	-	-	192	1'64	103	0'88	8	0'07	1	0'01	49	0'42
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	43,785	-	-	55	1'26	59	1'35	4	0'09	1	0'02	17	0'39
AGGREGATE OF RURAL DISTRICTS.	72,957	-	-	137	1'88	44	0'60	4	0'05	-	-	32	0'44
BOROUGHES AND URBAN DISTRICTS:—													
Bury St. Edmunds	16,919	-	-	40	2'36	11	0'65	3	0'18	1	0'06	13	0'77
Glemstord	1,379	-	-	-	-	-	-	1	0'73	-	-	2	1'45
Hadleigh	3,189	-	-	5	1'57	-	-	-	-	-	-	-	-
Haverhill	4,719	-	-	-	-	44	0'32	-	-	-	-	-	-
Newmarket	10,430	-	-	10	0'96	4	0'38	-	-	-	-	-	-
Sudbury	7,149	-	-	-	-	-	-	-	-	-	-	2	0'28
RURAL DISTRICTS:—													
Brandon	5,876	-	-	8	1'36	12	2'04	-	-	-	-	1	0'17
Clare	9,547	-	-	1	0'12	2	0'23	1	0'12	-	-	1	0'12
Cosford	11,856	-	-	9	0'76	3	0'25	-	-	-	-	1	0'08
Melford	12,711	-	-	5	0'39	3	0'24	1	0'08	-	-	5	0'39
Mildenhall	8,316	-	-	16	1'92	15	1'80	-	-	-	-	8	0'96
Moulton	2,231	-	-	5	2'24	-	-	2	0'90	-	-	-	-
Thedwastre	9,004	-	-	19	2'11	1	0'11	-	-	-	-	5	0'56
Thingoe	14,416	-	-	74	5'13	8	0'55	-	-	-	-	11	0'76
County of Surrey.													
ADMINISTRATIVE COUNTY	715,292	-	-	2304	3'22	853	1'19	92	0'13	55	0'08	323	0'45
COUNTY BOROUGH:— Croydon	178,511	-	-	751	4'21	221	1'24	19	0'11	9	0'05	98	0'55
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	486,228	-	-	1667	3'44	546	1'13	80	0'16	40	0'08	225	0'46
AGGREGATE OF RURAL DISTRICTS.	229,064	-	-	637	2'77	307	1'33	12	0'05	15	0'07	98	0'43
BOROUGHES AND URBAN DISTRICTS:—													
Barnes	33,532	-	-	154	4'59	56	1'67	2	0'06	-	-	11	0'33
Carshalton	12,862	-	-	83	4'90	15	1'17	1	0'08	1	0'08	9	0'70
Caterham	11,182	-	-	26	2'33	8	0'72	-	-	-	-	5	0'45
Chertsey	14,081	-	-	30	2'13	4	0'28	1	0'07	1	0'07	7	0'50
Dorking	7,893	-	-	34	4'31	4	0'51	-	-	-	-	3	0'38
East and West Molesey ..	6,607	-	-	8	1'21	2	0'30	1	0'15	-	-	-	-
Egham	12,716	-	-	9	0'71	14	1'10	1	0'08	5	0'39	11	0'87
Epsom	21,227	-	-	62	2'92	24	1'13	26	1'22	-	-	9	0'42
Esmer and the Dittons ..	13,279	-	-	10	0'75	3	0'23	-	-	-	-	4	0'30
*Farnham	12,034	-	-	48	4'39	48	4'39	-	-	-	-	2	0'18
Frimley	14,995	-	-	50	3'33	1	0'07	2	0'13	-	-	3	0'20
Godalming	9,871	-	-	80	9'02	11	1'24	2	0'23	-	-	3	0'34
Guildford	24,619	-	-	122	4'96	20	0'81	1	0'04	4	0'16	9	0'37
Ham	1,429	-	-	-	-	2	1'40	2	1'40	-	-	5	3'50
Haslemere	3,748	-	-	2	0'53	1	0'27	-	-	-	-	3	0'80
Kingston upon Thames ..	38,880	-	-	142	3'65	67	1'72	11	0'28	10	0'26	45	1'16
Leatherhead	5,691	-	-	11	1'93	1	0'18	2	0'35	-	-	-	-
Merton and Morden ..	16,318	-	-	55	3'37	25	1'53	-	-	2	0'12	5	0'31
Reigate	29,132	-	-	124	4'26	14	0'48	5	0'17	-	-	10	0'34
Richmond	33,610	-	-	71	2'11	30	0'89	20	0'60	2	0'06	12	0'36
Surbiton	13,395	-	-	57	3'10	16	0'87	3	0'16	4	0'22	5	0'27
Sutton	22,287	-	-	67	3'01	10	0'45	-	-	-	-	7	0'31
The Maldens and Coombe	13,021	-	-	53	3'89	21	1'54	1	0'07	-	-	8	0'59
Walton upon Thames ..	13,491	-	-	10	0'74	24	1'78	-	-	-	-	-	-
Weybridge	6,526	-	-	4	0'61	11	0'69	1	0'15	-	-	1	0'15
Wimbledon	55,312	-	-	277	4'75	85	1'46	5	0'09	8	0'14	41	0'70
Windsesham	4,459	-	-	6	1'35	5	1'12	-	-	2	0'45	-	-
Woking	26,431	-	-	92	3'48	21	0'91	3	0'11	1	0'04	7	0'26
RURAL DISTRICTS:—													
Chertsey	10,068	-	-	7	0'70	9	0'89	1	0'10	3	0'30	4	0'40
Croydon	71,776	-	-	243	3'39	141	1'96	4	0'06	9	0'13	43	0'60
Dorking	10,781	-	-	67	6'21	40	3'71	-	-	-	-	1	0'09

* On 1st April, 1914, part of the Rural District of Farnham was added to the Urban District of Farnham. Allowance has been made in the calculation of rates.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Surrey— <i>continued.</i>													
RURAL DISTRICTS:—													
Epsom	31,559	-	-	113	3·58	24	0·76	1	0·03	-	-	18	0·57
*Farnham	16,734	-	-	34	1·91	41	2·30	2	0·11	1	0·06	1	0·06
Godstone	24,558	-	-	52	2·12	10	0·41	2	0·08	-	-	12	0·49
Guildford	18,722	-	-	53	2·83	2	0·11	-	-	1	0·05	2	0·11
Hambledon	22,553	-	-	38	1·68	25	1·11	1	0·04	1	0·04	5	0·22
Reigate	22,313	-	-	30	1·34	15	0·67	1	0·04	-	-	12	0·54
County of Sussex, East.													
ADMINISTRATIVE COUNTY	248,113	-	-	662	2·67	232	0·94	14	0·06	9	0·04	80	0·32
COUNTY BOROUGH:—													
Brighton	133,186	-	-	422	3·17	221	1·66	11	0·08	3	0·02	70	0·53
Eastbourne	54,796	-	-	80	1·46	131	2·39	3	0·05	2	0·04	23	0·42
Hastings	60,044	-	-	108	1·80	43	0·72	1	0·02	2	0·03	31	0·52
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	119,408	-	-	388	3·25	91	0·76	5	0·04	5	0·04	38	0·32
AGGREGATE OF RURAL DISTRICTS.	128,705	-	-	274	2·13	141	1·10	9	0·07	4	0·03	42	0·33
BOROUGHES AND URBAN DISTRICTS:—													
Battle	2,906	-	-	13	4·47	3	1·03	1	0·34	-	-	1	0·34
Bexhill	16,112	-	-	23	1·43	6	0·37	-	-	-	-	6	0·37
Burgess Hill	5,183	-	-	40	7·72	11	2·12	-	-	1	0·19	4	0·77
Cuckfield	1,921	-	-	3	1·56	1	0·52	-	-	-	-	1	0·52
East Grinstead	7,339	-	-	8	1·09	2	0·27	-	-	-	-	1	0·14
Haywards Heath	5,136	-	-	7	1·36	5	0·97	-	-	-	-	1	0·19
Hove	43,590	-	-	104	2·39	19	0·44	3	0·07	2	0·05	10	0·23
Lewes	10,902	-	-	49	4·49	1	0·09	-	-	2	0·18	1	0·09
Newhaven	6,638	-	-	47	7·08	17	2·56	1	0·15	-	-	5	0·75
Portslade by Sea	6,765	-	-	57	8·43	7	1·03	-	-	-	-	2	0·30
Rye	4,312	-	-	4	0·93	8	1·86	-	-	-	-	1	0·23
Seaford	5,147	-	-	22	4·27	8	1·55	-	-	-	-	5	0·97
Uckfield	3,457	-	-	11	3·18	3	0·87	-	-	-	-	-	-
RURAL DISTRICTS:—													
Battle	6,594	-	-	3	0·45	-	-	-	-	-	-	1	0·15
Chailey	12,907	-	-	11	0·85	4	0·31	-	-	-	-	5	0·39
Cuckfield	17,154	-	-	45	2·62	32	1·87	2	0·12	2	0·12	4	0·23
Eastbourne	5,449	-	-	23	4·22	2	0·37	-	-	1	0·18	4	0·73
East Grinstead	13,283	-	-	7	0·53	2	0·15	3	0·23	-	-	5	0·38
Hailsham	18,627	-	-	63	3·38	16	0·86	-	-	1	0·05	4	0·21
Hastings	1,722	-	-	11	6·39	3	1·74	-	-	-	-	-	-
Newhaven	5,140	-	-	14	2·72	8	1·56	2	0·39	-	-	3	0·58
Rye	7,143	-	-	9	1·26	8	1·12	1	0·14	-	-	3	0·42
Steyning East	3,039	-	-	13	4·28	-	-	-	-	-	-	-	-
Ticehurst	13,690	-	-	20	1·46	14	1·02	-	-	-	-	2	0·15
Uckfield	23,957	-	-	55	2·30	52	2·17	1	0·04	-	-	11	0·46
County of Sussex, West.													
ADMINISTRATIVE COUNTY	182,598	-	-	432	2·37	388	2·12	43	0·24	3	0·02	66	0·36
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	86,949	-	-	237	2·73	266	3·06	19	0·22	2	0·02	37	0·43
AGGREGATE OF RURAL DISTRICTS.	95,649	-	-	195	2·04	122	1·28	24	0·25	1	0·01	29	0·30
BOROUGHES AND URBAN DISTRICTS:—													
Arundel	2,787	-	-	-	-	9	3·23	-	-	-	-	-	-
Bognor	8,635	-	-	4	0·46	2	0·23	1	0·12	-	-	3	0·35

* On 1st April, 1914, part of the Rural District of Farnham was added to the Urban District of Farnham. Allowance has been made in the calculation of rates.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—*continued*

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Sussex, West—continued.													
BOROUGHS AND URBAN													
DISTRICTS:—													
Chichester	12,679	-	-	53	4'18	33	2'60	6	0'47	-	-	14	1'10
Horsham	11,448	-	-	19	1'66	2	0'17	1	0'09	-	-	7	0'61
Littlehampton	8,599	-	-	103	11'08	33	3'84	-	-	-	-	1	0'12
Shoreham by Sea .. .	5,999	-	-	11	1'83	5	0'83	9	1'50	1	0'17	8	1'33
Southwick	4,553	-	-	2	0'44	6	1'32	-	-	-	-	1	0'22
Worthing	32,249	-	-	45	1'40	176	5'46	2	0'06	1	0'03	3	0'09
RURAL DISTRICTS:—													
East Preston	7,085	-	-	6	0'85	9	1'27	-	-	-	-	1	0'14
Horsham	21,650	-	-	62	2'86	5	0'23	-	-	-	-	8	0'37
Midhurst	15,699	-	-	7	0'45	10	0'64	4	0'25	-	-	2	0'13
Petworth	8,838	-	-	21	2'38	12	1'36	-	-	-	-	3	0'34
Thakeham	8,593	-	-	14	1'63	25	2'91	-	-	-	-	1	0'12
Westbourne	8,712	-	-	24	2'75	22	2'53	14	1'61	1	0'11	4	0'46
West Hampnett .. .	15,955	-	-	45	2'82	22	1'38	5	0'31	-	-	8	0'50
West Steyning	9,117	-	-	16	1'75	17	1'86	1	0'11	-	-	2	0'22
County of Warwick.													
ADMINISTRATIVE COUNTY.	312,637	-	-	1,356	4'34	436	1'39	42	0'13	11	0'04	166	0'53
COUNTY BOROUGHS:—													
Birmingham	860,591	-	-	6,915	8'04	1,929	2'24	77	0'09	136	0'16	894	1'04
Coventry	115,489	-	-	651	5'64	137	1'19	15	0'13	14	0'12	76	0'66
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	139,812	-	-	530	3'79	139	0'99	17	0'12	7	0'05	72	0'51
AGGREGATE OF RURAL DISTRICTS.	172,825	-	-	826	4'78	297	1'72	25	0'14	4	0'02	94	0'54
BOROUGHS AND URBAN													
DISTRICTS:—													
Bulkington	1,916	-	-	-	-	-	-	-	-	-	-	4	2'09
Kenilworth	6,086	-	-	6	0'99	6	0'99	5	0'82	-	-	1	0'16
Nuneaton	40,108	-	-	168	4'19	23	0'57	2	0'05	3	0'07	19	0'47
Royal Leamington Spa ..	26,669	-	-	56	2'10	30	1'12	3	0'11	-	-	4	0'15
Rugby	22,996	-	-	89	3'87	24	1'04	6	0'26	4	0'17	10	0'43
Stratford-on-Avon .. .	8,587	-	-	64	7'45	3	0'35	-	-	-	-	4	0'47
Sutton Coldfield .. .	21,607	-	-	98	4'54	41	1'90	1	0'05	-	-	10	0'46
Warwick	11,849	-	-	49	4'14	12	1'01	-	-	-	-	20	1'69
RURAL DISTRICTS:—													
Alcester	11,985	-	-	27	2'25	49	4'09	1	0'08	1	0'08	4	0'33
Atherstone	19,831	-	-	137	9'43	25	1'26	3	0'15	-	-	9	0'45
Brailes	5,976	-	-	19	3'18	7	1'17	-	-	-	-	6	1'00
Coventry	648	-	-	7	10'80	-	-	-	-	-	-	-	-
Farnborough	1,467	-	-	-	-	-	-	-	-	-	-	1	0'68
Foleshill	24,505	-	-	212	8'65	26	1'06	-	-	-	-	16	0'65
Meriden	15,727	-	-	73	4'64	27	1'72	2	0'13	1	0'06	12	0'76
Monks Kirby	1,547	-	-	8	5'17	5	3'23	-	-	-	-	1	0'65
Nuneaton	2,738	-	-	9	3'29	3	1'10	1	0'37	-	-	1	0'37
Rugby	17,891	-	-	111	6'20	67	3'74	11	0'61	1	0'06	12	0'67
Solihull	19,789	-	-	76	3'84	26	1'31	1	0'05	-	-	7	0'35
Southam	10,006	-	-	15	1'50	20	2'00	5	0'50	-	-	15	1'50
Stratford-on-Avon .. .	11,197	-	-	37	3'30	2	0'18	-	-	-	-	1	0'09
*Tamworth (part of)	16,899	-	-	21	1'24	17	1'01	-	-	1	0'06	4	0'24
Warwick	12,619	-	-	24	1'90	23	1'82	1	0'08	-	-	5	0'40

* The remaining part of the Rural District of Tamworth is in the Administrative County of Stafford.
The figures for the entire district are:—

22,091 | - | - | 29 | 1'31 | 17 | 0'77 | 1 | 0'05 | 1 | 0'05 | 7 | 0'32

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Westmorland.													
ADMINISTRATIVE COUNTY	63,367	-	-	119	1'88	86	1'36	13	0'21	3	0'05	42	0'66
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	26,797	-	-	41	1'53	30	1'12	8	0'30	1	0'04	22	0'82
AGGREGATE OF RURAL DISTRICTS.	36,570	-	-	78	2'13	56	1'53	5	0'14	2	0'05	20	0'55
BOROUGHES AND URBAN DISTRICTS:—													
Ambleside	2,557	-	-	4	1'56	1	0'39	2	0'78	-	-	2	0'78
Appleby	1,729	-	-	19	10'99	5	2'89	-	-	-	-	-	-
Grasmere	900	-	-	-	-	1	1'11	-	-	-	-	-	-
Kendal	13,996	-	-	17	1'21	10	0'71	5	0'36	1	0'07	20	1'43
Kirkby Lonsdale	1,495	-	-	-	-	-	-	-	-	-	-	-	-
Shap	951	-	-	-	-	6	6'31	1	1'05	-	-	-	-
Windermere	5,189	-	-	1	0'19	7	1'35	-	-	-	-	-	-
RURAL DISTRICTS:—													
East Westmorland ..	11,075	-	-	43	3'88	4	0'36	3	0'27	1	0'09	5	0'45
South Westmorland ..	19,075	-	-	33	1'73	40	2'10	1	0'05	-	-	13	0'68
West Ward	6,420	-	-	2	0'31	12	1'87	1	0'16	1	0'16	2	0'31
County of Wilts.													
ADMINISTRATIVE COUNTY	290,699	-	-	757	2'60	383	1'32	28	0'10	12	0'04	116	0'40
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	127,195	-	-	406	3'18	216	1'69	13	0'10	8	0'06	72	0'56
AGGREGATE OF RURAL DISTRICTS.	163,504	-	-	351	2'15	167	1'02	15	0'09	4	0'02	44	0'27
BOROUGHES AND URBAN DISTRICTS:—													
Bradford on Avon ..	4,498	-	-	25	5'56	-	-	1	0'22	-	-	3	0'67
Calne	3,558	-	-	16	4'50	8	2'25	-	-	-	-	3	0'84
*Chippenham	5,397	-	-	-	-	23	3'96	-	-	1	0'17	5	0'86
Devizes	6,791	-	-	8	1'18	51	7'51	1	0'15	-	-	3	0'44
Malmesbury	2,606	-	-	1	0'38	-	-	1	0'38	-	-	1	0'38
Marlborough	4,474	-	-	15	3'35	1	0'22	1	0'22	-	-	1	0'22
†Melksham	3,265	-	-	-	-	6	1'78	1	0'30	-	-	-	-
Salisbury	21,476	-	-	113	5'26	14	0'65	5	0'23	-	-	13	0'61
Swindon	52,195	-	-	87	1'67	93	1'78	1	0'02	2	0'04	38	0'73
Trowbridge	11,888	-	-	63	5'30	6	0'50	-	-	3	0'25	2	0'17
Warminster	5,478	-	-	59	10'77	13	2'37	2	0'37	2	0'37	2	0'37
Westbury	3,465	-	-	14	4'04	1	0'29	-	-	-	-	1	0'29
Wilton	2,104	-	-	5	2'38	-	-	-	-	-	-	-	-
RURAL DISTRICTS:—													
Amesbury	11,884	-	-	12	1'01	8	0'67	1	0'08	-	-	-	-
Bradford on Avon ..	5,374	-	-	25	4'65	15	2'79	2	0'37	-	-	1	0'19
Calne	4,595	-	-	38	8'27	9	1'96	-	-	-	-	3	0'65
*Chippenham	18,325	-	-	36	2'01	19	1'06	1	0'06	-	-	7	0'39
Cricklade and Wootton Basset.	10,913	-	-	38	3'48	16	1'47	-	-	-	-	6	0'55
Devizes	12,800	-	-	7	0'55	44	3'44	-	-	-	-	2	0'16
Highworth	15,355	-	-	8	0'52	10	0'65	2	0'13	-	-	11	0'72
Malmesbury	9,245	-	-	23	2'49	7	0'76	1	0'11	-	-	6	0'65
Marlborough	4,533	-	-	8	1'76	-	-	-	-	-	-	1	0'22
†Melksham	5,114	-	-	7	1'40	1	0'20	-	-	-	-	-	-
Mere	5,164	-	-	16	3'10	5	0'97	1	0'19	-	-	-	-
Pewsey	13,829	-	-	41	2'96	15	1'08	-	-	1	0'07	1	0'07
Ramsbury	7,113	-	-	4	0'56	2	0'28	-	-	1	0'14	-	-
Salisbury	10,275	-	-	37	3'60	9	0'88	1	0'10	-	-	-	-
†Tetbury (part of) ..	377	-	-	3	7'96	-	-	-	-	-	-	-	-
Tisbury	7,825	-	-	7	0'89	-	-	-	-	-	-	-	-
Warminster	5,887	-	-	9	1'53	2	0'34	5	0'85	-	-	4	0'68
Westbury and Whor- wellsdown.	6,663	-	-	6	0'90	-	-	-	-	-	-	1	0'15
Wilton	8,233	-	-	26	3'16	5	0'61	1	0'12	2	0'24	1	0'12

* On 9th November, 1914, the Borough of Chippenham was extended to include part of the Rural District of Chippenham. Allowance has been made in the calculation of rates.

† From and after 30th September, 1914, the Urban District of Melksham was extended to include part of the Rural District of Melksham. Allowance has been made in the calculation of rates.

‡ The remaining part of the Rural District of Tetbury is in the Administrative County of Gloucester

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Worcester.													
ADMINISTRATIVE COUNTY	293,776	-	-	899	3'06	410	1'40	18	0'06	6	0'02	190	0'65
COUNTY BOROUGHs:—													
Dudley	51,668	-	-	273	5'28	19	0'37	10	0'19	-	-	23	0'45
* Worcester	48,324	-	-	65	1'34	116	2'39	18	0'37	3	0'06	17	0'35
AGGREGATE OF BOROUGHs AND URBAN DISTRICTS.	160,040	-	-	495	3'09	190	1'19	13	0'08	5	0'03	102	0'64
AGGREGATE OF RURAL DISTRICTS.	133,736	-	-	404	3'02	220	1'65	5	0'04	1	0'01	88	0'66
BOROUGHs AND URBAN DISTRICTS:—													
Bewdley	2,715	-	-	1	0'37	7	2'58	-	-	-	-	4	1'47
Bromsgrove	9,054	-	-	11	1'21	3	0'33	3	0'33	-	-	2	0'22
Droitwich	4,132	-	-	28	6'78	3	0'73	-	-	-	-	2	0'48
Evesham	8,661	-	-	19	2'20	44	5'09	-	-	-	-	8	0'92
Kidderminster	27,572	-	-	52	1'89	21	0'76	2	0'07	1	0'04	14	0'51
Lye and Wollescote	11,862	-	-	53	4'47	28	2'30	2	0'17	-	-	12	1'01
Malvern	16,529	-	-	48	2'90	3	0'18	2	0'12	-	-	3	0'18
North Bromsgrove	7,562	-	-	7	0'92	2	0'26	1	0'13	1	0'13	5	0'66
Oldbury	34,001	-	-	74	2'18	23	0'68	2	0'06	2	0'06	31	0'91
Redditch	15,958	-	-	97	6'08	34	2'13	1	0'06	1	0'06	14	0'88
Stourbridge	17,566	-	-	97	5'52	17	0'97	-	-	-	-	6	0'34
Stourport	4,408	-	-	8	1'81	5	1'13	-	-	-	-	1	0'23
RURAL DISTRICTS:—													
Bromsgrove	15,298	-	-	110	7'19	23	1'50	-	-	-	-	8	0'52
* Droitwich	12,995	-	-	29	2'25	30	2'33	1	0'08	-	-	7	0'54
Evesham	9,475	-	-	31	3'27	5	0'53	-	-	-	-	11	1'16
Feckenham	5,437	-	-	31	5'70	33	6'07	-	-	-	-	7	1'29
Halesowen	26,596	-	-	84	3'16	31	1'17	2	0'08	-	-	19	0'71
Kidderminster	7,262	-	-	3	0'41	26	3'58	-	-	1	0'14	6	0'83
* Martley	13,093	-	-	24	1'84	14	1'08	1	0'08	-	-	6	0'46
Pershore	13,340	-	-	29	2'17	12	0'90	1	0'07	-	-	13	0'97
† Redmarley d'Abitot and Staunton (parishes).	1,195	-	-	-	-	-	-	-	-	-	-	-	-
Rock	2,204	-	-	-	-	2	0'91	-	-	-	-	1	0'45
Shipston on Stour	4,713	-	-	7	1'49	12	2'55	-	-	-	-	2	0'42
‡ Stow on the Wold (part of).	316	-	-	-	-	-	-	-	-	-	-	-	-
Tenbury	4,699	-	-	3	0'64	-	-	-	-	-	-	1	0'21
† Tewkesbury (part of)	2,320	-	-	11	4'74	6	2'59	-	-	-	-	-	-
Upton upon Severn	14,677	-	-	42	2'86	26	1'77	-	-	-	-	7	0'48
‡ Winchcomb (part of)	116	-	-	-	-	-	-	-	-	-	-	-	-
County of Yorkshire, East Riding.													
ADMINISTRATIVE COUNTY	157,286	-	-	269	1'71	207	1'32	41	0'26	3	0'02	121	0'77
COUNTY BOROUGHs:—													
Kingston upon Hull	287,472	-	-	630	2'19	444	1'54	226	0'79	31	0'11	216	0'75
York	83,380	-	-	283	3'39	190	2'28	29	0'35	3	0'04	24	0'29
AGGREGATE OF BOROUGHs AND URBAN DISTRICTS.	61,696	-	-	115	1'86	80	1'30	8	0'13	2	0'03	60	0'97
AGGREGATE OF RURAL DISTRICTS.	95,590	-	-	154	1'61	127	1'33	33	0'35	1	0'01	61	0'64

* On 9th November, 1914, the County Borough of Worcester was extended to include parts of the Rural Districts of Droitwich and Martley. Allowance has been made in the calculation of rates.

† These Parishes are administered by the Rural District Council of Newent (Glos.).

‡ The remaining parts of the Rural Districts of Stow-on-the-Wold, Tewkesbury, and Winchcomb are in the Administrative County of Gloucester.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Yorkshire, East Riding—continued.													
BOROUGH AND URBAN DISTRICTS:—													
Beverley	13,772	-	-	15	1'09	5	0'36	1	0'07	-	-	4	0'29
Bridlington	14,800	-	-	58	3'92	2	0'14	1	0'07	-	-	8	0'54
Cottingham	4,873	-	-	12	2'46	3	0'62	-	-	-	-	26	5'34
Filey	3,285	-	-	-	-	-	-	1	0'30	-	-	5	1'42
Great Driffield	5,653	-	-	2	0'35	8	1'42	-	-	2	0'35	5	0'88
Hedon	1,211	-	-	7	5'78	-	-	-	-	-	-	1	0'83
Hessle	5,712	-	-	2	0'35	13	2'28	1	0'18	-	-	2	0'35
Hornsea	3,186	-	-	6	1'88	4	1'26	1	0'31	-	-	-	-
Norton	4,027	-	-	5	1'24	34	8'44	2	0'50	-	-	1	0'25
Pocklington	2,557	-	-	3	1'17	-	-	-	-	-	-	3	1'17
Withernsea	2,620	-	-	5	1'91	11	4'20	1	0'38	-	-	5	1'91
RURAL DISTRICTS:—													
Beverley	11,716	-	-	7	0'60	5	0'43	1	0'09	-	-	17	1'45
Bridlington	7,742	-	-	23	2'97	4	0'52	1	0'13	1	0'13	2	0'26
Driffield	12,140	-	-	13	1'07	15	1'24	11	0'91	-	-	1	0'08
Escrick	6,037	-	-	5	0'83	10	1'66	1	0'17	-	-	2	0'33
Howden	12,728	-	-	29	2'28	17	1'34	4	0'31	-	-	1	0'08
Norton	5,833	-	-	7	1'20	34	5'83	-	-	-	-	-	-
Patrington	7,123	-	-	19	2'67	6	0'84	7	0'98	-	-	24	3'37
Pocklington	11,308	-	-	25	2'21	3	0'27	3	0'27	-	-	1	0'09
Riccall	3,321	-	-	1	0'30	-	-	1	0'30	-	-	2	0'60
Sculcoates	8,163	-	-	14	1'72	21	2'57	1	0'12	-	-	3	0'37
Sherburn	2,271	-	-	-	-	-	-	-	-	-	-	1	0'44
Skirlaugh	7,208	-	-	11	1'53	12	1'66	3	0'42	-	-	7	0'97
County of Yorkshire, North Riding.													
ADMINISTRATIVE COUNTY	305,516	-	-	1,115	3'65	532	1'74	57	0'19	9	0'03	176	0'58
COUNTY BOROUGH:— Middlesbrough	124,635	-	-	756	6'07	313	2'51	26	0'21	6	0'05	82	0'66
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	168,546	-	-	811	4'81	379	2'25	29	0'17	7	0'04	110	0'65
AGGREGATE OF RURAL DISTRICTS.	136,970	-	-	304	2'22	153	1'12	23	0'20	2	0'01	66	0'48
BOROUGH AND URBAN DISTRICTS:—													
Eston	12,234	-	-	54	4'41	27	2'21	5	0'41	-	-	8	0'65
Guisborough	7,417	-	-	11	1'48	24	3'24	1	0'13	-	-	5	0'67
Hinderwell	2,630	-	-	23	8'75	4	1'52	-	-	-	-	1	0'38
Kirklington cum Upsland	241	-	-	-	-	-	-	-	-	-	-	-	-
Loftus	9,466	-	-	27	2'85	15	1'58	-	-	-	-	3	0'32
Malton	4,838	-	-	8	1'65	79	16'33	-	-	1	0'21	1	0'21
Masham	3,400	-	-	6	1'76	-	-	1	0'29	-	-	1	0'29
Northallerton	5,006	-	-	29	5'79	3	0'60	-	-	1	0'20	1	0'20
Pickering	3,720	-	-	27	7'26	-	-	-	-	-	-	-	-
Redcar	11,215	-	-	19	1'69	73	6'51	2	0'18	-	-	5	0'45
Richmond	3,958	-	-	1	0'25	16	4'04	-	-	1	0'25	4	1'01
Salisbury by the Sea	3,502	-	-	29	8'26	3	0'85	-	-	-	-	2	0'57
Scalby	1,704	-	-	1	0'59	-	-	-	-	-	-	2	1'17
Scarborough	36,978	-	-	197	5'33	24	0'65	5	0'14	3	0'08	22	0'59
Skelton and Brotton	15,685	-	-	126	8'03	31	1'98	1	0'06	1	0'06	18	1'15
*South Bank in Normanby	16,317	-	-	86	5'27	46	2'82	4	0'25	-	-	10	0'61
Thornaby on Tees	19,244	-	-	154	8'00	20	1'04	9	0'47	-	-	18	0'94
Whitby	10,984	-	-	13	1'18	14	1'27	1	0'09	-	-	9	0'82
RURAL DISTRICTS:—													
Aysgarth	4,201	-	-	1	0'24	2	0'48	5	1'19	-	-	3	0'71
Bedale	6,975	-	-	12	1'72	11	1'58	6	0'86	-	-	1	0'14
Croft	2,268	-	-	1	0'44	6	2'65	-	-	-	-	1	0'44
Easingwold	10,238	-	-	43	4'18	8	0'78	1	0'10	-	-	4	0'39
Flaxton	8,857	-	-	28	3'16	30	3'39	5	0'56	1	0'11	5	0'56
Guisborough	7,872	-	-	46	5'84	11	1'40	1	0'13	-	-	5	0'64
Helmsley	5,148	-	-	11	2'14	1	0'19	-	-	1	0'19	2	0'39

* One case of Typhus was notified.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Yorkshire, North Riding—continued.													
RURAL DISTRICTS:—													
Kirkby Moorside	4,890	-	-	2	0'41	-	-	-	-	-	-	3	0'61
Leyburn	6,334	-	-	3	0'47	5	0'79	-	-	-	-	4	0'63
Malton	8,204	-	-	9	1'45	18	2'90	-	-	-	-	1	0'16
Middlesbrough	2,079	-	-	1	0'48	4	1'92	-	-	-	-	-	-
Northallerton	7,786	-	-	24	3'08	4	0'51	-	-	-	-	1	0'13
Pickering	6,442	-	-	7	1'09	7	1'09	-	3	0'47	-	1	0'16
Reeth	2,365	-	-	11	4'65	1	0'42	-	-	-	-	14	5'92
Richmond	8,131	-	-	13	1'60	9	1'11	2	0'25	-	-	1	0'12
Scarborough	6,275	-	-	7	1'12	4	0'64	2	0'32	-	-	4	0'64
Startforth	4,909	-	-	7	1'43	3	0'61	1	0'20	-	-	2	0'41
Stokesley	12,331	-	-	40	3'24	10	0'81	1	0'08	-	-	4	0'32
Thirsk	12,812	-	-	17	1'33	16	1'25	1	0'08	-	-	10	0'78
Wath	2,188	-	-	6	2'74	-	-	-	-	-	-	-	-
Whitby	8,614	-	-	15	1'74	3	0'35	-	-	-	-	-	-
County of Yorkshire, West Riding.													
ADMINISTRATIVE COUNTY	1,513,225	11	0'01	6,261	4'14	2,471	1'63	730	0'48	84	0'06	1,154	0'76
COUNTY BOROUGHs:—													
Barnsley	53,008	-	-	167	3'15	50	0'94	16	0'30	7	0'13	38	0'72
Bradford	290,642	-	-	466	1'60	314	1'08	79	0'27	21	0'07	240	0'83
Dewsbury	53,880	1	0'02	154	2'86	75	1'39	7	0'13	4	0'07	18	0'33
Halifax	100,701	-	-	498	4'95	100	0'99	31	0'31	5	0'05	69	0'69
Huddersfield	111,031	1	0'01	215	1'94	86	0'77	21	0'19	4	0'04	83	0'75
Leeds	457,507	5	0'01	1,352	2'96	698	1'53	84	0'18	51	0'11	512	1'12
Rotherham	64,527	-	-	769	11'92	98	1'52	32	0'50	1	0'02	68	1'05
*Sheffield	472,234	-	-	3,091	6'54	848	1'80	107	0'23	48	0'10	491	1'04
AGGREGATE OF BOROUGHs AND URBAN DISTRICTS.	1,126,406	11	0'01	4,497	3'99	1,861	1'65	514	0'46	61	0'05	922	0'82
AGGREGATE OF RURAL DISTRICTS.	386,819	-	-	1,764	4'56	610	1'58	216	0'56	23	0'06	232	0'60
BOROUGHs AND URBAN DISTRICTS:—													
Altofts	4,856	-	-	35	7'21	2	0'41	-	-	2	0'41	4	0'82
Ardley	7,092	-	-	22	3'13	13	1'85	5	0'71	2	0'28	4	0'57
Ardley East and West ..	8,282	-	-	18	2'17	42	5'07	7	0'85	-	-	4	0'48
Baildon	6,104	-	-	10	1'64	4	0'66	2	0'33	-	-	5	0'82
†Balby with Hexthorpe ..	12,773	-	-	72	6'59	19	1'74	4	0'37	1	0'09	10	0'92
Barkisland	1,604	-	-	1	0'62	2	1'25	-	-	-	-	1	0'62
Barnoldswick	10,536	-	-	10	0'95	10	0'95	2	0'19	1	0'09	10	0'95
Batley	36,793	6	0'16	74	2'01	51	1'39	19	0'52	3	0'08	24	0'65
Bentley with Arksey ..	7,526	-	-	73	9'70	15	1'99	2	0'27	4	0'53	10	1'33
Bingley	18,836	-	-	46	2'44	30	1'59	11	0'58	1	0'05	16	0'85
Birkenshaw	2,592	-	-	16	6'17	3	1'16	3	1'16	-	-	3	1'16
Birstal	7,256	-	-	26	3'58	5	0'69	3	0'41	-	-	12	1'65
Bolton upon Dearne ..	9,887	-	-	70	7'08	33	3'34	4	0'40	2	0'20	9	0'91
Brighouse	20,619	-	-	209	10'14	27	1'31	3	0'15	2	0'10	14	0'68
Burley in Wharfedale ..	3,873	-	-	29	7'49	4	1'03	-	-	-	-	3	0'77
Calverley	3,078	-	-	21	6'82	-	-	-	-	-	-	-	-
Castleford	24,523	-	-	203	8'28	11	0'45	28	1'14	-	-	7	0'29
Clayton	4,799	-	-	4	0'83	5	1'04	-	-	1	0'21	1	0'21
Clayton West	1,958	-	-	-	-	2	1'02	-	-	-	-	1	0'51
Cleckheaton	12,952	-	-	23	1'78	10	0'77	6	0'46	-	-	7	0'54
Cudworth	7,682	-	-	23	2'99	8	1'04	9	1'17	-	-	7	0'91
Darfield	5,737	-	-	23	4'01	12	2'09	4	0'70	1	0'17	8	1'39
Darton	9,770	-	-	84	8'60	2	0'20	9	0'92	1	0'10	12	1'23
Denby and Cumberworth ..	3,781	-	-	6	1'59	1	0'26	-	-	-	-	3	0'79
Denholme	2,986	-	-	-	-	16	5'36	-	-	-	-	2	0'67
Dodworth	3,350	-	-	59	17'61	4	1'19	1	0'30	-	-	3	0'90
†Doncaster	30,914	-	-	242	7'16	45	1'33	31	0'92	-	-	55	1'63
Drighlington	4,103	-	-	1	0'24	-	-	4	0'97	-	-	5	1'22
Earby	6,512	-	-	1	0'15	73	11'21	-	-	-	-	3	0'46
Elland	10,742	-	-	18	1'68	22	2'05	-	-	-	-	16	1'49
Emley	1,671	-	-	27	16'16	-	-	-	-	-	-	1	0'60

* On 1st October, 1914, part of the Rural District of Wortley was added to the County Borough of Sheffield. Allowance has been made in the calculation of rates.

† On 9th November, 1914, the Urban Districts of Balby with Hexthorpe and Wheatley were abolished. Their areas were added to the Borough of Doncaster, which was further extended to include part of the Rural District of Doncaster. The figures for the Urban Districts mentioned are for the period 4th January to 8th November, 1914. Allowance has been made in the calculation of rates.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Erys- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Yorkshire, West Riding—continued.													
BOROUGH AND URBAN DISTRICTS:—													
Farnley Tyas	478	-	-	-	-	-	-	-	-	-	-	1	2'09
Farsley	6,097	-	-	6	0'08	2	0'33	1	0'16	1	0'16	1	0'16
Featherstone	14,947	-	-	91	6'09	5	0'33	14	0'94	-	-	10	0'67
Flockton	1,411	-	-	11	7'80	-	-	-	-	-	-	2	1'42
Garforth	4,170	-	-	8	1'92	-	-	9	2'16	-	-	1	0'24
Gildersome	2,958	-	-	-	-	-	-	12	0'68	-	-	-	-
Golcar	10,323	-	-	8	0'77	14	1'36	1	0'10	1	0'10	15	1'45
Gomersal	3,850	-	-	7	1'82	4	1'04	2	0'52	-	-	1	0'26
Goole	21,276	-	-	17	0'80	114	5'36	3	0'14	1	0'05	15	0'71
Greasbrough	3,135	-	-	35	11'16	2	0'64	1	0'32	1	0'32	4	1'28
Greetland	4,497	-	-	9	2'00	20	4'45	5	1'11	-	-	7	1'56
Guiseley	5,017	-	-	21	4'19	1	0'20	1	0'20	-	-	5	1'00
Gunthwaite and Ing- bircworth	392	-	-	4	10'20	-	-	-	-	-	-	-	-
Handsworth	14,398	-	-	40	2'78	20	1'39	1	0'07	2	0'14	15	1'04
Harrogate	35,030	1	0'03	65	1'86	45	1'28	6	0'17	-	-	15	0'43
Haworth	6,257	-	-	5	0'80	7	1'12	1	0'16	-	-	4	0'64
Hebden Bridge	7,081	-	-	5	0'71	5	0'71	2	0'28	-	-	3	0'42
Heckmondwike	8,905	-	-	8	0'90	17	1'91	1	0'11	-	-	4	0'45
Hipperholme	4,497	-	-	21	4'67	3	0'67	-	-	-	-	1	0'22
Holme	382	-	-	-	-	-	-	1	2'62	-	-	-	-
Holmfirth	10,678	-	-	37	3'47	3	0'28	-	-	-	-	4	0'37
Honley	4,693	-	-	14	2'98	-	-	-	-	-	-	1	0'21
Horsbury	7,703	-	-	11	1'43	91	11'81	2	0'26	-	-	11	1'43
Horsforth	9,487	-	-	33	3'48	22	2'32	-	-	-	-	8	0'84
Hoyland Nether	15,184	-	-	90	5'93	32	2'11	28	1'84	1	0'07	36	2'37
Hoyland Swaine	608	-	-	1	1'64	-	-	-	-	-	-	-	-
Hunsworth	1,321	-	-	4	3'03	1	0'76	-	-	1	0'76	1	0'76
Ilkley	8,127	-	-	49	6'03	2	0'25	2	0'25	-	-	4	0'49
Keighley	43,970	-	-	45	1'02	80	1'82	3	0'07	6	0'14	24	0'55
Kirkburton	3,518	-	-	4	1'14	-	-	4	1'14	-	-	2	0'57
Kirkheaton	2,653	-	-	11	4'15	1	0'38	-	-	-	-	1	0'38
Knarborough	5,369	-	-	15	2'79	4	0'75	1	0'19	-	-	1	0'19
Knottingley	6,899	-	-	18	2'61	1	0'14	4	0'58	-	-	-	-
Lepton	3,056	-	-	10	3'27	-	-	4	1'31	-	-	-	-
Linthwaite	9,484	-	-	5	0'53	23	2'43	1	0'11	-	-	8	0'84
Liversedge	14,828	-	-	51	3'44	9	0'61	5	0'34	1	0'07	12	0'81
Luddenden Foot	2,788	-	-	6	2'15	1	0'36	1	0'36	-	-	2	0'72
Marsden	6,106	-	-	18	2'95	3	0'49	5	0'82	-	-	8	1'31
Meltham	5,199	-	-	9	1'73	29	5'58	-	-	-	-	-	-
Methley	4,341	-	-	8	1'84	9	2'07	2	0'46	-	-	3	0'69
Mexborough	15,399	-	-	131	8'51	17	1'10	15	0'97	3	0'19	11	0'71
Midgley	2,089	-	-	21	10'05	-	-	1	0'48	-	-	-	-
Mirfield	11,805	-	-	17	1'44	8	0'68	2	0'17	-	-	11	0'93
Monk Bretton	4,991	-	-	21	4'21	5	1'00	3	0'60	-	-	12	2'40
Morley	24,444	4	0'16	33	1'35	35	1'43	43	1'76	4	0'16	25	1'02
Mytholmroyd	4,149	-	-	2	0'48	-	-	1	0'24	-	-	4	0'96
New Mill	4,552	-	-	22	4'83	3	0'66	2	0'44	-	-	3	0'66
Normanton	15,704	-	-	87	5'54	18	1'15	2	0'13	2	0'13	30	1'91
Oakworth	4,284	-	-	2	0'47	5	1'17	-	-	-	-	3	0'70
Ossett	14,373	-	-	25	1'74	16	1'11	2	0'14	1	0'07	12	0'83
Otley	9,882	-	-	15	1'52	43	4'35	-	-	-	-	5	0'51
Oxenhope	2,382	-	-	1	0'42	-	-	-	-	-	-	4	1'68
Penistone	3,492	-	-	8	2'29	25	7'16	-	-	1	0'29	1	0'29
Pontefract	16,582	-	-	59	3'56	3	0'18	4	0'24	1	0'06	12	0'72
Pudsey	13,801	-	-	6	0'43	4	0'29	-	-	-	-	12	0'87
Queensbury	6,052	-	-	3	0'50	7	1'16	4	0'66	1	0'17	12	1'98
Rawdon	3,202	-	-	10	3'12	6	1'87	1	0'31	-	-	1	0'31
Rawmarsh	17,837	-	-	144	8'07	37	2'07	5	0'28	-	-	26	1'46
Ripon	8,215	-	-	12	1'46	6	0'73	-	-	-	-	6	0'73
Rishworth	939	-	-	3	3'19	-	-	-	-	-	-	-	-
Rothwell	14,924	-	-	229	15'34	71	4'75	4	0'27	1	0'07	7	0'47
Royston	6,699	-	-	11	1'64	12	1'79	1	0'15	-	-	-	-
Saddleworth	12,674	-	-	37	2'92	22	1'74	2	0'16	-	-	5	0'39
Scammonden	336	-	-	-	-	1	2'98	1	2'98	-	-	-	-
Selby	9,365	-	-	17	1'82	3	0'32	3	0'32	-	-	3	0'32
Shelf	2,292	-	-	2	0'87	1	0'44	-	-	-	-	2	0'87
Shelley	1,805	-	-	3	1'66	1	0'55	-	-	-	-	3	1'66
Shepley	1,919	-	-	7	3'65	2	1'04	1	0'52	-	-	3	1'56
Shipley	28,242	-	-	24	0'85	5	0'18	4	0'14	-	-	10	0'35

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.	Scarlet Fever.	Diph- theria.	Enteric Fever.	Puerperal Fever.	Ery- sipelas.
		Cases. Rate.	Cases. Rate.	Cases. Rate.	Cases. Rate.	Cases. Rate.	Cases. Rate.
County of Yorkshire, West Riding—continued.							
BOROUGHS AND URBAN DISTRICTS:—							
Silsden	5,125	-	46 8'98	17 3'32	-	-	3 0'59
Skelmanthorpe	3,939	-	5 1'27	3 0'76	2 0'51	-	3 0'76
Skipton	13,228	-	24 1'81	6 0'45	3 0'23	-	12 0'91
Slaithwaite	5,770	-	8 1'39	3 0'52	1 0'17	-	3 0'52
South Crosland	3,162	-	23 7'27	-	1 0'32	-	1 0'32
Southowram	2,723	-	6 2'20	4 1'47	-	-	1 0'37
Sowerby	3,126	-	3 0'96	2 0'64	-	-	1 0'32
Sowerby Bridge	11,318	-	56 4'95	6 0'53	1 0'09	1 0'09	11 0'97
Soyland	2,883	-	6 2'08	-	3 1'04	-	-
Springhead	5,140	-	46 8'95	2 0'39	1 0'19	-	7 1'36
Stainland with Old Lindley.	4,432	-	1 0'23	2 0'45	1 0'23	-	8 1'81
Stanley	13,912	-	57 4'10	31 2'23	14 1'01	-	20 1'44
Stocksbridge	7,217	-	64 8'87	2 0'28	1 0'14	-	3 0'42
Swinton	14,015	-	68 4'85	17 1'21	14 1'00	2 0'14	18 1'28
Thurstone	2,812	-	47 16'71	11 3'91	-	1 0'36	3 1'07
Thurnscoe	4,505	-	3 0'67	4 0'89	-	-	2 0'44
Thurstonland	2,337	-	5 2'14	-	14 5'99	-	1 0'43
Tickhill	1,867	-	3 1'61	13 6'06	-	-	-
Todmorden	26,400	-	214 8'43	9 0'35	7 0'28	-	26 1'02
Wakefield	52,329	-	112 2'14	174 3'33	34 0'65	2 0'04	24 0'46
Wath-upon-Deane	12,654	-	87 6'88	47 3'71	-	2 0'16	20 1'58
*Wheatley	5,811	-	27 5'44	11 2'21	2 0'40	-	3 0'60
Whitley Upper	847	-	7 8'26	-	-	-	-
Whitwood	5,679	-	69 12'15	4 0'70	3 0'53	2 0'11	27 1'45
Wombwell	18,612	-	172 9'24	69 3'71	31 1'67	1 0'07	9 0'67
Worsborough	13,357	-	118 8'83	24 1'80	9 0'67	-	3 0'40
Yeadon	7,536	-	22 2'92	3 0'40	1 0'13	-	-
RURAL DISTRICTS:—							
Barnsley	4,144	-	6 1'45	6 1'45	-	-	3 0'72
Bishopthorpe	2,124	-	2 0'94	1 0'47	-	-	1 0'47
Bowland	5,337	-	12 2'23	2 0'37	-	-	2 0'37
†Doncaster	41,219	-	270 6'58	70 1'71	98 2'39	2 0'05	19 0'46
Goole	8,662	-	15 1'73	9 1'04	5 0'58	-	2 0'23
Great Ouseburn	10,942	-	27 2'47	35 3'20	7 0'64	2 0'18	5 0'27
Halifax	6,143	-	25 4'07	3 0'49	-	-	1 0'16
Hemsworth	44,305	-	173 3'90	177 4'00	35 0'79	4 0'09	41 0'93
Hunslet	8,051	-	42 5'22	10 1'24	1 0'12	1 0'12	8 0'99
Keighley	6,785	-	33 4'86	4 0'59	1 0'15	-	3 0'44
Kiveton Park	15,120	-	78 5'16	69 4'56	1 0'07	1 0'07	5 0'33
Knarborough	8,436	-	33 3'91	2 0'24	6 0'71	-	4 0'47
Pateley Bridge	7,681	-	11 1'43	-	-	1 0'13	7 0'91
Penistone	5,306	-	8 1'51	9 1'70	-	2 0'38	6 1'13
Pontefract	15,983	-	95 5'94	3 0'19	5 0'31	-	4 0'25
Ripon	5,422	-	1 0'18	3 0'55	-	-	-
Rotherham	30,580	-	192 6'28	70 2'29	12 0'39	5 0'16	31 1'01
Sedburgh	3,687	-	-	2 0'54	-	-	-
Selby	5,947	-	2 0'34	4 0'67	1 0'17	-	1 0'17
Settle	15,047	-	39 2'59	3 0'20	1 0'07	-	8 0'53
Skipton	18,602	-	22 1'18	7 0'38	6 0'32	-	8 0'43
Tadcaster	27,780	-	132 4'75	13 0'47	9 0'32	1 0'04	3 0'11
Thorne	9,169	-	57 6'22	12 1'31	1 0'11	1 0'11	20 2'18
Todmorden	4,503	-	6 1'33	-	1 0'22	-	4 0'89
Wakefield	17,445	-	132 7'57	40 2'29	13 0'75	2 0'11	21 1'20
Wetherby	15,188	-	25 1'65	17 1'12	2 0'13	-	12 0'79
Wharfedale	8,568	-	17 1'78	10 1'05	4 0'42	-	4 0'42
‡Wortley	33,592	-	308 9'22	29 0'86	7 0'21	1 0'03	11 0'33
County of Anglesey.							
ADMINISTRATIVE COUNTY	51,009	-	132 2'59	61 1'20	3 0'06	3 0'06	12 0'24
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	19,031	-	64 3'36	35 1'84	1 0'05	-	3 0'16
AGGREGATE OF RURAL DISTRICTS.	31,978	-	68 2'13	26 0'81	2 0'06	3 0'09	9 0'28

* See note † on page 80.

† On 9th November, 1914, part of the Rural District of Doncaster was added to the Borough of Doncaster. Allowance has been made in the calculation of rates.

‡ On 1st October, 1914, part of the Rural District of Wortley was added to the County Borough of Sheffield. Allowance has been made in the calculation of rates.

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—*continued.*

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Anglesey— <i>continued</i>													
BOROUGHS AND URBAN DISTRICTS:—													
Amlwch	2,649	-	-	6	2'27	-	-	1	0'38	-	-	-	-
Beaumaris	2,207	-	-	3	1'36	-	-	-	-	-	-	-	-
Holyhead	10,777	-	-	53	4'92	32	2'97	-	-	-	-	-	-
Llangefni	1,776	-	-	2	1'13	1	0'56	-	-	-	-	1	0'56
Menai Bridge	1,622	-	-	-	-	2	1'23	-	-	-	-	2	1'23
RURAL DISTRICTS:—													
Aethwy	8,708	-	-	24	2'76	5	0'57	1	0'11	-	-	1	0'11
Dwyran	2,974	-	-	-	-	1	0'54	-	-	-	-	1	0'34
Twrcelyn	9,292	-	-	22	2'37	-	-	1	0'11	2	0'22	2	0'22
Valley.. .. .	11,004	-	-	22	2'00	20	1'82	-	-	1	0'09	5	0'45
County of Brecknock.													
ADMINISTRATIVE COUNTY	60,561	-	-	304	5'02	84	1'39	12	0'20	7	0'12	22	0'36
AGGREGATE OF BOROUGHS AND URBAN DISTRICTS.	17,740	-	-	174	9'81	29	1'63	6	0'34	1	0'06	7	0'39
AGGREGATE OF RURAL DISTRICTS.	42,821	-	-	130	3'04	55	1'28	6	0'14	6	0'14	15	0'35
BOROUGHS AND URBAN DISTRICTS:—													
Brecknock	5,916	-	-	3	0'51	14	2'37	-	-	-	-	-	-
Brynmawr	7,770	-	-	159	20'46	7	0'90	3	0'39	1	0'13	4	0'53
Builth Wells	1,686	-	-	7	4'15	6	3'56	3	1'78	-	-	3	1'78
Hay	1,584	-	-	5	3'16	2	1'26	-	-	-	-	-	-
Llanwrtyd	784	-	-	-	-	-	-	-	-	-	-	-	-
RURAL DISTRICTS:—													
Brecknock	9,002	-	-	41	4'55	8	0'89	-	-	1	0'11	2	0'22
Builth	4,210	-	-	4	0'95	12	2'85	-	-	-	-	-	-
Crickhowell	7,871	-	-	19	2'41	10	1'27	3	0'38	2	0'25	2	0'25
Hay	3,660	-	-	10	2'73	3	0'82	-	-	1	0'27	2	0'55
*Llanwrthwl (parish)	1,411	-	-	1	2'43	-	-	-	-	-	-	-	-
Vaynor and Penderyn	5,717	-	-	18	3'15	3	0'52	3	0'52	2	0'35	-	-
†Ystradellte (parish)	647	-	-	1	1'55	-	-	-	-	-	-	1	1'55
Ystradgynlais	11,648	-	-	36	3'09	19	1'63	-	-	-	-	8	0'69
County of Cardigan.													
ADMINISTRATIVE COUNTY	59,578	-	-	111	1'86	52	0'87	10	0'17	3	0'05	16	0'27
AGGREGATE OF BOROUGH AND URBAN DISTRICTS.	16,453	-	-	17	1'03	4	0'24	3	0'18	-	-	5	0'30
AGGREGATE OF RURAL DISTRICTS.	43,125	-	-	94	2'18	48	1'11	7	0'16	3	0'07	11	0'26
BOROUGH AND URBAN DISTRICTS:—													
Aberayron	1,345	-	-	3	2'23	-	-	1	0'74	-	-	1	0'74
§Aberystwyth	8,511	-	-	5	0'58	3	0'35	-	-	-	-	2	0'23
Cardigan	3,595	-	-	2	0'56	-	-	1	0'28	-	-	-	-
Lampeter	1,822	-	-	1	0'55	1	0'55	-	-	-	-	1	0'55
New Quay	1,180	-	-	6	5'08	-	-	1	0'85	-	-	1	0'85
RURAL DISTRICTS:—													
Aberayron	7,618	-	-	19	2'49	5	0'66	1	0'13	-	-	1	0'13
§Aberystwyth	12,974	-	-	6	0'46	1	0'08	-	-	2	0'15	5	0'39
Cardigan	3,232	-	-	6	1'86	-	-	-	-	-	-	-	-
Lampeter	3,523	-	-	4	1'14	21	5'96	-	-	1	0'28	3	0'85
Llandysul	7,936	-	-	30	3'78	17	2'14	6	0'76	-	-	1	0'13
Scybor-y-coed (parish)	428	-	-	1	2'34	-	-	-	-	-	-	-	-
Tregaron	7,414	-	-	28	3'78	4	0'54	-	-	-	-	1	0'13

* This parish is administered by the Rural District Council of Rhayader (Radnor).

† Enumerated Population 1911.

‡ This parish is administered by the Rural District Council of Neath (Glamorgan).

§ On 9th November, 1914, the Borough of Aberystwyth was extended to include part of the Rural District of Aberystwyth. Allowance has been made in the calculation of rates.

¶ This parish is administered by the Rural District Council of Machynlleth (Montgomery).

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Carmarthen.													
ADMINISTRATIVE COUNTY	166,707	-	-	1,151	6'90	200	1'20	24	0'14	14	0'08	107	0'64
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	69,325	-	-	552	7'96	51	0'74	9	0'13	7	0'10	46	0'66
AGGREGATE OF RURAL DISTRICTS.	97,382	-	-	599	6'15	149	1'53	15	0'15	7	0'07	61	0'63
BOROUGHES AND URBAN DISTRICTS:—													
Ammanford.. ..	6,832	-	-	120	17'56	5	0'73	1	0'15	-	-	3	0'44
Burry Port	4,785	-	-	56	11'70	3	0'63	-	-	1	0'21	3	0'63
Carmarthen.. ..	10,270	-	-	28	2'73	4	0'39	3	0'29	-	-	4	0'39
Cwmamman	5,616	-	-	73	13'00	1	0'18	1	0'18	-	-	5	0'89
Kidwelly	3,221	-	-	15	4'66	-	-	-	-	-	-	-	-
Llandilo	1,930	-	-	5	2'59	11	5'70	-	-	-	-	6	3'11
Llandovery	2,039	-	-	12	5'89	-	-	-	-	-	-	2	0'98
Llanelly	33,693	-	-	243	7'21	26	0'77	4	0'12	6	0'18	23	0'68
Newcastle Emlyn.. ..	939	-	-	-	-	1	1'06	-	-	-	-	-	-
RURAL DISTRICTS:—													
Carmarthen.. ..	24,417	-	-	121	4'96	40	1'64	6	0'25	2	0'08	4	0'16
Llandilofawr	21,300	-	-	169	7'93	34	1'60	5	0'23	2	0'09	21	0'99
Llandovery	7,255	-	-	6	0'83	1	0'14	-	-	-	-	2	0'28
Llanelly	29,207	-	-	300	10'27	41	1'40	3	0'10	3	0'10	25	0'86
Llanbythter	3,549	-	-	2	0'56	8	2'25	-	-	-	-	4	1'13
Newcastle in Emlyn	6,438	-	-	1	0'16	24	3'73	-	-	-	-	4	0'62
Whitland	5,216	-	-	-	-	1	0'19	1	0'19	-	-	1	0'19
County of Carnarvon.													
ADMINISTRATIVE COUNTY	124,890	-	-	322	2'58	180	1'44	3	0'02	1	0'01	46	0'37
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	58,524	-	-	126	2'15	118	1'98	-	-	-	-	23	0'39
AGGREGATE OF RURAL DISTRICTS.	66,366	-	-	196	2'95	64	0'96	3	0'05	1	0'02	23	0'35
BOROUGHES AND URBAN DISTRICTS:—													
Bangor	11,228	-	-	22	1'96	29	2'58	-	-	-	-	8	0'71
Bethesda	4,574	-	-	12	2'62	5	1'09	-	-	-	-	3	0'66
Bettws y Coed	889	-	-	-	-	-	-	-	-	-	-	1	1'12
Carnarvon	8,958	-	-	5	0'56	4	0'45	-	-	-	-	8	0'89
Conway	5,383	-	-	18	3'34	19	3'53	-	-	-	-	-	-
Criccieth	1,368	-	-	5	3'65	1	0'73	-	-	-	-	-	-
Llandudno	10,768	-	-	14	1'30	26	2'41	-	-	-	-	1	0'09
Llanfairfechan	3,024	-	-	44	14'55	19	6'28	-	-	-	-	1	0'33
Penmaenmawr	4,177	-	-	5	1'20	10	2'39	-	-	-	-	1	0'24
Pwllheli	3,820	-	-	-	-	-	-	-	-	-	-	-	-
Ynyscynhaiarn	4,335	-	-	1	0'23	3	0'69	-	-	-	-	-	-
RURAL DISTRICTS:—													
Conway	7,366	-	-	37	5'02	4	0'54	-	-	1	0'14	2	0'27
Geirionydd	4,381	-	-	1	0'23	1	0'23	-	-	-	-	-	-
Glaslyn	3,266	-	-	5	1'53	-	-	-	-	-	-	-	-
Gwyrfa	27,830	-	-	106	3'81	18	0'65	2	0'07	-	-	13	0'47
Lleyn	16,845	-	-	41	2'43	37	2'20	1	0'06	-	-	3	0'18
Ogwen	6,678	-	-	6	0'90	4	0'60	-	-	-	-	5	0'75
County of Denbigh.													
ADMINISTRATIVE COUNTY.	148,100	-	-	432	2'92	107	0'72	20	0'14	9	0'06	43	0'29
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	50,583	-	-	237	4'69	30	0'59	6	0'12	2	0'04	10	0'20
AGGREGATE OF RURAL DISTRICTS.	97,517	-	-	195	2'00	77	0'79	14	0'14	7	0'07	33	0'34
BOROUGHES AND URBAN DISTRICTS:—													
Abergele and Pensarn ..	2,131	-	-	4	1'88	1	0'47	-	-	-	-	-	-
Colwyn Bay and Colwyn	13,620	-	-	106	7'78	20	1'47	1	0'07	1	0'07	4	0'29
Denbigh	7,006	-	-	52	7'42	1	0'14	3	0'43	-	-	1	0'14
Llangollen	3,235	-	-	1	0'31	-	-	2	0'62	-	-	-	-
Llanrwst	2,487	-	-	-	-	-	-	-	-	-	-	-	-
Ruthin	2,869	-	-	1	0'35	1	0'35	-	-	-	-	-	-
Wrexham	19,235	-	-	73	3'80	7	0'36	-	-	1	0'05	5	0'26

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Denbigh— <i>continued.</i>													
RURAL DISTRICTS:—													
Chirk	4,573	-	-	1	0'22	6	1'31	-	-	2	0'44	-	-
*Glan Conway and Llane- lian (parishes).	1,754	-	-	10	5'70	2	1'14	1	0'57	-	-	-	-
Llangollen	3,630	-	-	2	0'55	-	-	2	0'55	-	-	-	-
Llanrwst	4,357	-	-	-	-	-	-	-	-	-	-	-	-
Llansilin	3,188	-	-	12	3'76	1	0'31	-	-	-	-	1	0'31
Ruthin	9,052	-	-	22	2'43	2	0'22	-	-	-	-	4	0'44
St. Asaph (Denbigh) ..	6,660	-	-	20	3'00	16	2'40	-	-	-	-	1	0'15
Uwchale	2,246	-	-	3	1'34	-	-	-	-	1	0'45	2	0'89
Wrexham	62,057	-	-	125	2'01	50	0'81	11	0'18	4	0'06	25	0'40
County of Flint.													
ADMINISTRATIVE COUNTY	95,525	-	-	251	2'63	186	1'95	43	0'45	8	0'08	42	0'44
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	35,974	-	-	99	2'75	100	2'78	35	0'97	2	0'06	13	0'36
AGGREGATE OF RURAL DISTRICTS.	59,551	-	-	152	2'55	86	1'44	8	0'13	6	0'10	29	0'49
BOROUGHES AND URBAN DISTRICTS:—													
Buckley	6,472	-	-	7	1'08	5	0'77	3	0'46	-	-	3	0'46
Connah's Quay	4,898	-	-	24	4'90	8	1'63	3	0'61	2	0'41	1	0'20
Flint	5,685	-	-	2	0'35	18	3'17	22	3'87	-	-	1	0'18
Holywell	2,523	-	-	5	1'98	14	5'55	-	-	-	-	2	0'79
Mold	5,026	-	-	5	0'99	2	0'40	3	0'60	-	-	-	-
Prestatyn	2,231	-	-	2	0'90	-	-	-	-	-	-	-	-
Rhyl	9,139	-	-	54	5'91	53	5'80	4	0'44	-	-	6	0'66
RURAL DISTRICTS:—													
Hawarden	21,765	-	-	40	1'84	24	1'10	5	0'23	4	0'18	13	0'60
Holywell	25,661	-	-	83	3'23	46	1'79	1	0'04	1	0'04	14	0'55
Overton	5,206	-	-	15	2'88	2	0'38	2	0'38	-	-	2	0'38
St. Asaph	6,919	-	-	14	2'02	14	2'02	-	-	1	0'14	-	-
County of Glamorgan.													
ADMINISTRATIVE COUNTY	796,060	-	-	4,503	5'66	1,429	1'80	110	0'14	63	0'08	507	0'64
COUNTY BOROUGHES:—													
Cardiff	186,763	3	0'02	1,085	5'81	621	3'33	28	0'15	11	0'06	125	0'67
Merthyr Tydfil	83,946	-	-	162	1'93	140	1'67	13	0'15	1	0'01	58	0'69
Swansea	119,720	-	-	867	7'24	108	0'90	12	0'10	9	0'08	59	0'49
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	574,735	-	-	2,992	5'21	1,060	1'84	86	0'15	53	0'09	368	0'64
AGGREGATE OF RURAL DISTRICTS.	221,325	-	-	1,511	6'83	369	1'67	24	0'11	10	0'05	139	0'63
BOROUGHES AND URBAN DISTRICTS:—													
Aberavon	11,247	-	-	49	4'36	12	1'07	1	0'09	-	-	8	0'71
Aberdare	52,706	-	-	138	2'62	60	1'14	6	0'11	4	0'08	28	0'53
Barry	35,455	-	-	288	8'12	199	5'61	27	0'76	-	-	47	1'33
Bridgend	8,454	-	-	45	5'32	18	2'13	-	-	-	-	2	0'24
Briton Ferry	8,849	-	-	19	2'15	6	0'68	-	-	-	-	1	0'11
Caerphilly	37,118	-	-	234	6'30	107	2'88	3	0'08	4	0'11	21	0'57
Cowbridge	1,158	-	-	-	-	1	0'86	-	-	-	-	1	0'86
Gelligaer	40,114	-	-	168	4'19	156	3'89	1	0'02	8	0'20	25	0'62
Glyncorwg	9,250	-	-	4	0'43	12	1'30	-	-	-	-	6	0'65
Maesteg	27,481	-	-	126	4'58	23	0'84	1	0'04	1	0'04	12	0'44
Margam	16,145	-	-	83	5'14	23	1'42	-	-	1	0'06	12	0'74
Mountain Ash	45,049	-	-	461	10'23	82	1'82	7	0'16	6	0'13	34	0'75
Neath	18,557	-	-	153	8'24	18	0'97	5	0'27	4	0'22	20	1'08
Ogmore and Garw	28,458	-	-	109	3'83	44	1'55	3	0'11	1	0'04	12	0'42
Oystermouth	6,509	-	-	55	8'45	7	1'08	4	0'61	1	0'15	2	0'31
Penarth	15,805	-	-	39	2'47	9	0'57	-	-	-	-	5	0'32
Pontypridd	45,949	-	-	189	4'11	60	1'31	5	0'11	2	0'04	20	0'44
Porthcawl	3,839	-	-	7	1'82	1	0'26	-	-	-	-	-	-
Rhondda	162,592	-	-	825	5'07	222	1'37	23	0'14	21	0'13	112	0'69
RURAL DISTRICTS:—													
Cowbridge	8,212	-	-	42	5'11	31	3'77	-	-	-	-	6	0'73
Gower	8,963	-	-	20	2'23	5	0'56	2	0'22	-	-	2	0'22

* These parishes are administered by the Rural District Council of Conway (Carnarvon).

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Glamorgan —continued.													
RURAL DISTRICTS:—													
Llandaff and Dinas Powis	35,751	-	-	125	3'50	102	2'85	6	0'17	1	0'03	19	0'53
Llantrisant and Llan- twit Fardre.	18,899	-	-	272	14'39	52	2'75	4	0'21	-	-	8	0'42
Neath	44,962	-	-	393	8'74	70	1'56	8	0'18	1	0'02	19	0'42
Penybont	23,831	-	-	133	5'58	62	2'60	2	0'08	2	0'08	51	2'14
Pontardawe.. .. .	34,153	-	-	271	7'93	22	0'64	-	-	1	0'03	11	0'32
Swansea	46,554	-	-	255	5'48	25	0'54	2	0'04	5	0'11	23	0'49
County of Merioneth.													
ADMINISTRATIVE COUNTY	44,739	-	-	85	1'90	30	0'67	2	0'04	2	0'04	26	0'58
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	19,633	-	-	46	2'34	20	1'02	-	-	2	0'10	25	1'27
AGGREGATE OF RURAL DISTRICTS.	25,106	-	-	39	1'55	10	0'40	2	0'08	-	-	1	0'04
BOROUGHES AND URBAN DISTRICTS:—													
Bala	1,535	-	-	-	-	-	-	-	-	-	-	-	-
Barmouth	2,079	-	-	11	5'29	-	-	-	-	-	-	-	-
Dolgelly	2,090	-	-	-	-	-	-	-	-	-	-	-	-
Festiniog	9,232	-	-	33	3'57	20	2'17	-	-	2	0'22	24	2'60
Mallwyd	725	-	-	1	1'38	-	-	-	-	-	-	-	-
Towyn	3,972	-	-	1	0'25	-	-	-	-	-	-	1	0'25
RURAL DISTRICTS:—													
Deudraeth	7,731	-	-	13	1'68	3	0'39	1	0'13	-	-	1	0'13
Dolgelly	7,790	-	-	21	2'70	1	0'13	-	-	-	-	-	-
Edeirnion	5,132	-	-	4	0'78	6	1'17	-	-	-	-	-	-
Penllyn	4,043	-	-	-	-	-	-	1	0'25	-	-	-	-
*Pennal (parish)	410	-	-	1	2'44	-	-	-	-	-	-	-	-
County of Monmouth.													
ADMINISTRATIVE COUNTY	332,437	-	-	3118	9'38	407	1'22	112	0'34	23	0'07	288	0'87
COUNTY BOROUGH:— Newport	87,817	-	-	709	8'07	97	1'10	9	0'10	11	0'13	66	0'75
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	289,172	-	-	2936	10'15	354	1'22	89	0'31	20	0'07	279	0'96
AGGREGATE OF RURAL DISTRICTS.	43,265	-	-	182	4'21	53	1'23	23	0'53	3	0'07	9	0'21
BOROUGHES AND URBAN DISTRICTS:—													
Abercarn	17,408	-	-	60	3'45	8	0'46	4	0'23	1	0'06	14	0'80
Abergavenny	8,691	-	-	84	9'07	2	0'23	1	0'12	-	-	9	1'04
Abersychan	26,387	-	-	96	3'64	17	0'64	5	0'19	-	-	20	0'76
Abertillery	38,800	-	-	438	11'29	14	0'36	7	0'18	1	0'03	19	0'49
Bedwas and Machen	5,338	-	-	68	12'74	32	5'99	3	0'56	-	-	4	0'75
Bedwelty	25,703	-	-	192	7'47	76	2'96	6	0'23	2	0'08	28	1'09
Blaenavon	12,297	-	-	68	5'53	18	1'46	4	0'33	-	-	23	1'87
Caerleon	2,217	-	-	14	6'31	-	-	2	0'90	-	-	-	-
Chepstow	2,924	-	-	23	7'87	4	1'37	-	-	1	0'34	-	-
Ebbw Vale	32,940	-	-	774	23'50	10	0'30	16	0'49	1	0'03	44	1'34
Llanfrechfa Upper	4,842	-	-	41	8'47	2	0'41	-	-	-	-	5	1'03
Llantarnam	7,503	-	-	40	5'33	5	0'67	-	-	2	0'27	-	-
Monmouth	5,313	-	-	1	0'19	7	1'32	-	-	-	-	-	-
Mynyddislwyn	11,649	-	-	221	18'97	12	1'03	2	0'17	-	-	11	0'94
Nantyglo and Blaina	15,873	-	-	308	19'40	4	0'25	7	0'44	-	-	20	1'26
Panteg	10,755	-	-	66	6'14	11	1'02	-	-	-	-	8	0'74
Pontypool	6,534	-	-	15	2'30	3	0'46	7	1'07	-	-	10	1'53
Rhymney	12,337	-	-	134	10'86	29	2'35	2	0'16	2	0'16	10	0'81
Risca	15,277	-	-	23	1'51	7	0'46	1	0'07	1	0'07	8	0'52
Tredegar	24,834	-	-	270	10'85	93	3'74	22	0'88	9	0'36	46	1'85
Usk	1,500	-	-	-	-	-	-	-	-	-	-	-	-
RURAL DISTRICTS:—													
Abergavenny	8,827	-	-	42	4'76	-	-	22	2'49	-	-	2	0'23
Chepstow	8,082	-	-	48	5'94	21	2'60	-	-	1	0'12	-	-
Magor	4,965	-	-	5	1'01	5	1'01	-	-	-	-	1	0'20
Monmouth	6,544	-	-	13	1'99	4	0'61	-	-	-	-	1	0'15
Pontypool	5,177	-	-	16	3'09	11	2'12	-	-	-	-	2	0'39
St. Mellons	9,680	-	-	58	5'99	12	1'24	1	0'10	2	0'21	3	0'31

* This parish is administered by the Rural District Council of Machynlleth (Montgomery).

NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1914—continued.

	Estimated Population in the middle of 1914.	Small- pox.		Scarlet Fever.		Diph- theria.		Enteric Fever.		Puerperal Fever.		Ery- sipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
County of Montgomery													
ADMINISTRATIVE COUNTY.	52,705	-	-	110	2'09	52	0'99	5	0'09	1	0'02	23	0'44
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	18,900	-	-	27	1'43	11	0'58	3	0'16	-	-	12	0'63
AGGREGATE OF RURAL DISTRICTS.	33,805	-	-	83	2'46	41	1'21	2	0'06	1	0'03	11	0'33
BOROUGHES AND URBAN DISTRICTS :—													
Llanfyllin	1,633	-	-	-	-	-	-	2	1'22	-	-	-	-
Llanidloes	2,550	-	-	12	4'71	2	0'78	-	-	-	-	2	0'78
Machynlleth	1,922	-	-	5	2'60	6	3'12	-	-	-	-	4	2'08
Montgomery	970	-	-	7	7'22	1	1'03	-	-	-	-	-	-
Newtown and Llanllwchaiarn.	5,959	-	-	2	0'34	-	-	-	-	-	-	3	0'50
Welshpool	5,866	-	-	1	0'17	2	0'34	1	0'17	-	-	3	0'51
RURAL DISTRICTS :—													
Forden	5,725	-	-	3	0'52	3	0'52	-	-	-	-	8	1'40
Llanfyllin	12,428	-	-	15	1'21	14	1'13	2	0'16	1	0'08	1	0'08
Machynlleth	4,074	-	-	23	5'65	3	0'74	-	-	-	-	1	0'25
Newtown and Llanidloes	11,578	-	-	42	3'63	21	1'81	-	-	-	-	1	0'09
County of Pembroke.													
ADMINISTRATIVE COUNTY	90,480	-	-	199	2'20	95	1'05	10	0'11	8	0'09	32	0'35
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	39,227	-	-	62	1'58	50	1'27	6	0'15	6	0'15	18	0'46
AGGREGATE OF RURAL DISTRICTS.	51,253	-	-	137	2'67	45	0'88	4	0'08	2	0'04	14	0'27
BOROUGHES AND URBAN DISTRICTS :—													
Fishguard	3,132	-	-	2	0'63	2	0'63	3	0'94	-	-	1	0'31
Haverfordwest	5,897	-	-	7	1'19	2	0'34	-	-	1	0'17	1	0'17
Milford Haven	6,725	-	-	13	1'93	27	4'01	2	0'30	4	0'59	4	0'59
Narberth	1,114	-	-	-	-	3	2'69	-	-	-	-	-	-
Neyland	2,321	-	-	-	-	9	3'88	1	0'43	1	0'43	4	1'72
Pembroke	15,628	-	-	21	1'34	6	0'38	-	-	-	-	8	0'51
Tenby	4,360	-	-	19	4'36	1	0'23	-	-	-	-	-	-
RURAL DISTRICTS :—													
Haverfordwest	21,633	-	-	20	0'92	25	1'16	3	0'14	2	0'09	9	0'42
Llanfyrnach	2,409	-	-	9	3'74	1	0'42	-	-	-	-	2	0'83
Narberth	10,982	-	-	69	6'28	10	0'91	-	-	-	-	2	0'18
Pembroke	8,432	-	-	31	3'68	7	0'83	-	-	-	-	-	-
St. Dogmells	7,797	-	-	8	1'03	2	0'26	1	0'13	-	-	1	0'13
County of Radnor.													
ADMINISTRATIVE COUNTY	22,416	-	-	91	4'06	17	0'76	1	0'04	1	0'04	2	0'09
AGGREGATE OF BOROUGHES AND URBAN DISTRICTS.	5,955	-	-	49	8'23	7	1'18	-	-	-	-	1	0'17
AGGREGATE OF RURAL DISTRICTS.	16,461	-	-	42	2'55	10	0'61	1	0'06	1	0'06	1	0'06
BOROUGHES AND URBAN DISTRICTS :—													
Knighton	1,822	-	-	2	1'10	-	-	-	-	-	-	1	0'55
Llandrindod Wells	3,018	-	-	46	15'24	7	2'32	-	-	-	-	-	-
Presteign	1,115	-	-	1	0'90	-	-	-	-	-	-	-	-
RURAL DISTRICTS :—													
Colwyn	2,095	-	-	10	4'77	-	-	-	-	-	-	-	-
Knighton	4,339	-	-	3	0'69	1	0'23	-	-	-	-	1	0'23
New Radnor	2,711	-	-	3	1'11	7	2'58	-	-	-	-	-	-
Painsecastle	2,331	-	-	-	-	2	0'86	-	-	1	0'43	-	-
Rhayader	4,985	-	-	26	5'22	-	-	1	0'20	-	-	-	-

List of Sanatoria

approved by the Local Government Board under the National Insurance Act, 1911, for the treatment of persons suffering from Tuberculosis, and resident in England (excluding Monmouthshire), with the names of the Administrative Counties and County Boroughs in which the Sanatoria are situate, and the date on which the approval expires in each case. Dated 1st October, 1914. Price 1*d.*, post free 1½*d.*

Tuberculous Infection in Children.

The Incidence and Bacteriological Characteristics; an inquiry, based on a series of Autopsies, into the Occurrence and Distribution of, and its Relation to the Bovine and the Human Types of Tubercle Bacilli respectively. (1914.) Price 2*s.* 3*d.*, post free 2*s.* 6*d.*

Infectious Disease (Notification) Act, 1889.

PROCEDURE to be adopted in extending the, to Diseases other than those specified in the Act. (1911). Price 1*d.*, post free 1½*d.*

Small-Pox.

MEMORANDUM on the steps requisite to be taken on the Notification of a Case. August, 1914. To which is appended a copy of the Memorandum of March, 1901. Price 1*d.*, post free 1½*d.*

SMALL-POX in the Dewsbury Union. Report on. (1905.) Price 3*d.*, post free 4*d.*

SMALL-POX and SMALL-POX HOSPITALS in Liverpool. Report on. (1905.) Price 2*s.* 6*d.*, post free 2*s.* 8*d.*

SMALL-POX in Gatestead and Felling, 1903-4, in relation to Sheriff Hill Hospital. Report on. (1905.) Price 8*d.*, post free 9*d.*

Cerebro-Spinal Meningitis (Poliomyelitis).

CEREBRO-SPINAL MENINGITIS in Irthlingborough (Northamptonshire). Report on. (1905.) Price 6*d.*, post free 7*d.*

MICROCOCOCCUS OF EPIDEMIC CEREBRO-SPINAL MENINGITIS, and its Identification. Report on. (1907.) Price 4*d.*, post free 5*d.*

ACUTE POLIOMYELITIS. Memorandum on. (1911.) Price 1*d.*, post free 1½*d.*

ACUTE POLIOMYELITIS and CEREBRO-SPINAL FEVER. Circular, 12th December, 1911, to Councils of Metropolitan Boroughs, Boroughs, and Urban and Rural Districts, and to Port Sanitary Authorities. (1911.) Price 1*d.*, post free 1½*d.*

ACUTE POLIOMYELITIS in Devonshire and Cornwall in 1911; Outbreaks of Disease affecting the Cerebro-Spinal System in the Midland Counties and in Dorsetshire, 1910; Notes on Acute Poliomyelitis with reference to its Etiology, Histology, and as to Immunity; Result of the Examination of materials received in connection with the Inquiry in Devon and Cornwall; Clinical and Epidemiological Notes on Epidemic Poliomyelitis. (1912.) Price 3*s.*, post free 3*s.* 3*d.*

POLIOMYELITIS in certain districts of Lancashire and Westmorland, 1913. Report on. Price 8*d.*, post free 9*d.*

CEREBRO-SPINAL FEVER. Memorandum on. (1915.) Price 1*d.*, post free 1½*d.*

Flies as Carriers of Infection.

REPORTS ON :—

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FURTHER PRELIMINARY. (1909.) Price 3d., post free 4d.

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No. 6. (1913.) Price 5d., post free 6d.

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ENTERIC FEVER "CARRIER." A Review of current knowledge on the subject. (1910.) Price 1s., post free 1s. 2d.

EPIDEMIC DIARRHŒA. Circular, 10th July, 1914. Precautions by Sanitary Authorities in the Summer Months, especially in regard to the prevention of. Price 1d. post free 1½d.

EPIDEMIC DISEASE. General Memorandum on Proceedings which are advisable in places attacked or threatened by. (1909.) Price 1d., post free 1½d.

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MUMPS, OR EPIDEMIC PAROTITIS. Experimental Investigation in relation to. (1914.) Price 1s. 6d., post free 1s. 7d.

TUBERCULOSIS.

DEPARTMENTAL COMMITTEE appointed by Treasury Minute of 22nd February, 1912, to report upon the considerations of general policy in respect of the problem of Tuberculosis in the United Kingdom, in its preventive, curative, and other aspects, which should guide the Government and local bodies in making or aiding provision for the treatment of Tuberculosis in sanatoria or other institutions or otherwise.

INTERIM REPORT.

Deals mainly with the essential features and broad lines of a comprehensive scheme for the provision of immediate treatment for the existing tuberculosis population.

[Cd. 6164] of Session 1912-13. Price 3d., post free 4d.

FINAL REPORT.

Deals mainly with the measures which should be taken for the prevention of Tuberculosis in general, with special reference to the questions relating to bovine tuberculosis and tuberculosis in children and to a scheme for dealing with the money available under the National Insurance Act for the purposes of research.

[Cd. 6641] of Session 1913. Price 2½d., post free 3d.

APPENDIX.

Contains memoranda submitted on the following subjects in relation to Tuberculosis :—Bovine Tuberculosis ; Children ; Compulsory Notification ; Diagnosis ; Dispensary ; Finance ; General Practitioners ; Hospitals ; Housing ; Sources of Infection ; Meat ; Milk ; Non-pulmonary Tuberculosis ; Prevention ; Research ; Sanatoria ; Treatment ; &c.

[Cd. 6654] of Session 1912-13. Price 1s. 7½d., post free 1s. 11½d.